THE

SUGAR-CANE.

A

POEM.

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SUGAR-CANE:

A

POEM.

IN FOUR BOOKS.

WITH NOTES.

Agredior primusque novis Helicona movere .

Cantibus, et viridi nutantes vertice sylvas;

Hospita sacra serens, nulli memorata priorum. MANIL.

By JAMES GRAINGER, M. D. &c.

LONDON:

Printed for R. and J. Dodsley, in Pall-mall.

MDCCLXIV.

S (G A R & C A N E:

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P O E M.

IN FOUR BOOKS.

WITH NOTES,

Amediar princifeur novis Helicons mouere Cheriban et vividi nutarites vertice filvas; Hippin jacra joren, ande menoreta prierum. Massik.

By JAMES GRAINGER, M.D. &c.

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Printed for R. a

in Pall-mall.





PREFACE.

SOON after my arrival in the West-Indies, I conceived the defign of writing a poem on the cultivation of the Sugar-Cane. My inducements to this arduous undertaking were, not only the importance and novelty of the subject, but more especially this consideration; that, as the face of this country was wholly different from that of Europe, so whatever hand copied its appearances, however rude, could not fail to enrich poetry with many new and picturesque images.

I CANNOT, indeed, say I have satisfied my own ideas in this particular: yet I must be permitted to recommend the precepts contained in this Poem. They are the children of Truth, not of Genius; the result of Experience, not the productions of Fancy. Thus, though I may not be able to please, I shall stand some chance of instructing the Reader; which, as it is the nobler end of all poetry, so should it be the principal aim of every writer who wishes to be thought a good man.

IT must, however, be observed, that, though the general precepts are suited to every climate, where the Cane will grow; yet, the more minute rules are chiefly drawn from the practice of St. Christophers Some selection was necessary; and I could adopt no modes

modes of planting, with such propriety, as those I had seen practised in that island, where it has been my good fortune chiefly to reside since I came to the West-Indies.

I HAVE often been astonished, that so little has been published on the cultivation of the Sugar-Cane, while the press has groaned under solios on every other branch of rural oeconomy. It were unjust to suppose planters were not solicitous for the improvement of their art, and injurious to assert they were incapable of obliging mankind with their improvements.

And yet, except some scattered hints in Pere Labat, and other French travellers in America; an Essay, by Colonel Martyn of Antigua, is the only piece on plantership I have seen deserving a perusal. That gentleman's pamphlet is, indeed, an excellent performance; and to it I own myself indebted.

It must be consessed, that terms of art look awkward in poetry; yet didactic compositions cannot wholly dispense with them. Accordingly we find that Hesiod and Virgil, among the ancients, with Philips and Dyer, (not to mention some other poets now living in our own country); have been obliged to insert them in their poems. Their example is a sufficient apology for me, for in their steps I shall always be proud to tread.

Vos sequor, 6 Graiæ gentis decus, inque vestris nunc Fixa pedum pono pressis vestigia signis; Non ita certandi cupidus, quam propter amorem, Quod vos imitari aveo.

Yet, like them too, I have generally preferred the way of description, wherever that could be done without hurting the subject.

Such words as are not common in Europe, I have briefly explained: because an obscure poem affords both less pleasure and profit to the reader. — For the same reason, some notes have been added, which, it is presumed, will not be disagreeable to those who have never been in the West-Indies.

In a West-India georgic, the mention of many indigenous remedies, as well as diseases, was unavoidable. The truth is, I have rather courted opportunities of this nature, than avoided them. Medicines of such amazing efficacy, as I have had occasion to make trials of in these islands, deserve to be universally known. And wherever, in the following poem, I recommend any such, I beg leave to be understood as a physician, and not as a poet.

Basseterre, Jan. 1763.

op R L P A C P.

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THE

SUGAR-CANE.

BOOK I.

ARGUMENT.

Subject proposed. Invocation and address. What soils the Cane grows best in. The grey light earth. Praise of St. Christopher. The red brick mould. Praise of Jamaica, and of Christopher Columbus. The black foil mixed with clay and gravel. Praise of Barbadoes, Nevis, and Mountserrat. Composts may improve other soils. Advantages and disadvantages of a level plantation. Of a mountain-estate. Of a midland one. Advantages of proper cultivation. Of fallowing. Of compost. Of leaving the Woura, and penning cattle on the distant Cane-pieces. Whether yams improve the foil. Whether dung should be buried in each hole, or scattered over the piece. Cane-lands may be boled at any time. The ridges should be open to the trade-wind. The beauty of boling regularly by as line. Alternate boling, and the wheel-plough recommended to trial. When to plant. Wet weather the best. Rain often falls in the West-Indies, almost without any previous figns. The figns of rainy weather. Of fogs round the high mountains. Planting described. Begin to plant mountain-land in July: the low ground in November, and the subsequent months, till May. The advantage of changing tops in planting. Whether the Moon has any influence over the Cane-plant. What quantity of mountain and of low Cane-land may be annually planted. The last Canepiece should be cut off before the end of July. Of hedges. Of stone inclosures. Myrtle bedges recommended. Whether trees breed the blast. The character of a good planter. Of weeding. Of moulding. Of Aripping.







THE

SUGAR-CANE.

31.1.08.

BOOK I.

HAT soil the Cane affects; what care demands;
Beneath what signs to plant; what ills await;
How the hot nectar best to christallize;
And Afric's sable progeny to treat:
A Muse, that long hath wander'd in the groves.
Of myrtle-indolence, attempts to sing.

Spirit of Inspiration, that did'st lead.

Th' Ascrean Poet to the facred Mount,

And taught'st him all the precepts of the swain;

Descend from Heaven, and guide my trembling steps

To Fame's eternal Dome, where Maro reigns;

Where pastoral Dyer, where Pomona's Bard,

And Smart and Sommerville in varying strains,

B 2

Their

Their fylvan lore convey: O may I join

This choral band, and from their precepts learn

To deck my theme, which though to fong unknown,

Is most momentous to my Country's weal!

So shall my numbers win the Public ear;
And not displease Aurelius; him to whom,
Imperial George, the monarch of the main,
Hath given to wield the scepter of those isles,
Where first the Muse beheld the spiry Cane,
Supreme of plants, rich subject of my song.

WHERE'ER

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VER. 22. the spiry Cane, The botanical name of the Cane is Saccharum. The Greeks and Romans seem to have known very little of this most useful and beautiful plant. Lucan and Pliny are the only Authors among the former who mention it; and, so far as I can find, Arrian is the only Greek. The first of these Writers, in enumerating Pompey's Eastern auxiliaries, describes a nation who made use of the Canejuice as a drink:

Dulces bibebant ex arundine succos.

The industrious Naturalist says, Saccharum et Arabia fert, sed laudatius India; and the Greek Historian, in his περιπλους of the Red-sea, tells us of a neighbouring nation who drank it also; his words are, μελι το καλαμινον το λεγομενον σακχαρι. The Cane, however, as it was a native of the East, so has it been probably cultivated there time immemorial. The raw juice was doubtless first made use of; they afterwards boiled it into a syrup; and, in process of time, an inebriating spirit was prepared therefrom by fermentation. This conjecture is confirmed by the etymology, for the Arabic word confirmed higher. When the Indians began to make the Canejuice into sugar, I cannot discover; probably, it soon found its way into Europe in that form, first by the Red-sea, and afterwards through Persia, by the Black-sea and Caspian; but the plant itself was not known to Europe, till the Arabians introduced it into the southern parts of Spain, Sicily, and those provinces of France which bor-

WHERE'ER the clouds relent in frequent rains,
And the Sun fiercely darts his Tropic beam,
The Cane will joint, ungenial tho' the foil.
But would'st thou see huge casks, in order due,

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Roll'd

der on the Pyrenean mountains. It was also successfully cultivated in Egypt, and in many places on the Barbary-coaft. From the Mediterranean, the Spaniards and Portuguese transported the Cane to the Azores, the Madeiras, the Canary and the Cape-Verd islands, foon after they had been discovered in the fifteenth century : and, in most of these, particularly Madeira, it throve exceedingly. Whether the Cane is a native of either the Great or Lesser Antilles cannot now be determined, for their discoverers were so wholly employed in searching after imaginary gold-mines, that they took little or no notice of the natural productions. Indeed the wars, wherein they wantonly engaged themselves with the natives, was another hindrance to physical investigation. But whether the Cane was a production of the West-Indies or not, it is probable, the Spaniards and Portuguese did not begin to cultivate it either there or in South America (where it certainly was found), till some years after their discovery. It is also equally uncertain whether Sugar was first made in the Islands or on the Continent, and whether the Spaniards or Portuguese were the first planters in the new world: it is indeed most likely that the latter erected the first sugar-works in Brazil, as they are more lively and enterprizing than the Spaniards. However they had not long the flart of the latter; for, in 1506, Ferdinand the Catholic ordered the Cane to be carried from the Canaries to St. Domingo, in which island one Pedro de Atenca soon after built an Ingenio de açucar, for so the Spaniards call a Sugar-work. But, though they began thus early to turn their thoughts to sugar, the Portuguese far outstripped them in that trade; for Lisbon soon supplied most of Europe with that commodity; and, notwithstanding the English then paid the Portuguese at the rate of 4 l. per C. wt. for muscovado, yet that price, great as it may now appear, was probably much less than what the Sugar from the East-Indies had commonly been fold for. Indeed, so intent was the Crown of Portugal on extending their Brazil-trade, that that of the East-Indies began to be neglected, and foon after suffered a manifest decay. However, their sugar made them ample amends, in which trade they continued almost without a rival for upwards of a century. At last the Dutch, in 1623, drove the Portuguese out of all the northern part of Brazil; and, during the one and twenty years they kept that conquest, those industrious republicans learned the art of making fugar. This probably inspired the English with a defire Roll'd numerous on the Bay, all fully fraught With strong-grain'd muscovado, silvery-grey, Joy of the planter; and if happy Fate Permit a choice: avoid the rocky slope, The clay-cold bottom, and the sandy beach. But let thy biting ax with ceaseless stroke The wild red cedar, the tough locust fell:

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of coming in for a share of the sugar-trade; accordingly they, renouncing their chimerical search after gold mines in Florida and Guiana, settled themselves soon after at themouth of the river Surinam, where they cultivated the Gane with such success, that when the colony was ceded to the Dutch by the treaty of Breda, it maintained not less than 40,000 Whites, half that number of slaves, and employed one year with another 15,000 ton of shipping. This cession was a severe blow to the English-trade, which it did not recover for several years, though many of the Surinam Planters carried their art and Negroes to the Leeward Islands and Jamaica, which then began to be the object of political consideration in England.

Sugar is twice mentioned by Chaucer, who flourished in the sourteenth century; and succeeding poets, down to the middle of the last, use the epithet Sugar'd, whenever they would express any thing uncommonly pleasing: since that time, the more elegant writers seldom admit of that adjective in a metaphorical sense; but herein perhaps they are affectedly squeamish.

VER. 29. Muscovado,] The Cane-juice being brought to the consistence of syrup, and, by subsequent coction, granulated, is then called muscovado (a Spanish word probably, though not to be found in Pineda) vulgarly brown Sugar; the French term it sucre brat.

VER. 34. wild red Cedar There are two species of Cedar commonly to be met within the West-Indies, the white and red, which differ from the cedars cultivated in the Bermudas: both are losty, shady, and of quick growth. The white succeeds in any soil, and produces a flower which, insufed like tea, is useful against fish poison. The red requires a better mould, and always emits a disagreeable smell before rain. The wood of both are highly useful for many mechanical purposes, and but too little planted.

VFR. 34. Locust This is also a lofty tree. It is of quick growth and handsome, and produces a not disagreeable fruit in a flat pod or legumen, about three inches long. It is a serviceable wood. In botanical books, I find three different names for the locust tree; that meant here is the Siliqua edulis.

Nor

Nor let his nectar, nor his filken pods,

The sweet-smell'd cassia, or vast ceiba save.

Yet spare the guava, yet the guaiac spare;

A wholesome food the ripened guava yields,

Boast of the housewise; while the guaiac grows

A sovereign antidote, in wood, bark, gum,

To cause the lame his useless crutch forego,

And dry the sources of corrupted love.

Nor let thy bright impatient flames destroy

VER. 36. or vast ceiba save.] Canoes have been scooped out of this tree, capable of holding upwards of a hundred people; and many hundreds, as authors relate, have been at once sheltered by its shade. Its pods contain a very soft short cotton, like silk: hence the English call the tree the Silk-cotton-tree; and the Spaniards name its cotton Lana de ceiba. It has been wrought into stockings; but its commonest use is to stuff pillows and mattrasses. It might be made an article of commerce, as the tree grows without trouble, and is yearly covered with pods. An insusion of the leaves is a gentle diaphoretic, and much recommended in the small-pox. The botanical name of the ceiba is Bombax; and the French call it Fromager. There are two species; the stem of the one being prickly, and that of the other smooth.

VER. 37. Yet spare the guava, The Spaniards call this tree guayava. It bears a fruit as large, and of much the same shape as a golden pippen. This is of three species, the yellow, the amazon, and the white; the last is the most delicate, but the second sort the largest: All are equally wholesome, when stewed or made into jelly, or marmalade. When raw, they are supposed to generate worms. Strangers do not always at first like their slavour, which is peculiarly strong. This, however, goes off by use, and they become exceedingly agreeable. Acosta says the Peruvian guavas surpass those of any other part of America. The bark of the tree is an astringent, and tanns leather as well as that of oak. The French call the tree Goyavier.

VER. 37. — yet the guaiac spare; The lignum-vitæ, or pockwood-tree. The virtues of every part of this truly medical tree are too well known to be enumerated here. The hardness and incorruptibility of its timber make abundant amends for the great slowness of its growth, for of it are formed the best posts for houses against hurricanes, and it is no less usefully employed in building wind-mills and cattle-mills.

The

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The golden shaddoc, the forbidden fruit,

The white acajou, and rich sabbaca:

For, where these trees their leasy banners raise

Alost in air, a grey deep earth abounds,

Fat, light; yet, when it seels the wounding hoe,

Rising in clods, which ripening suns and rain

Resolve to crumbles, yet not pulverize:

In this the soul of vegetation wakes,

Pleas'd at the planter's call, to burst on day.

THRICE happy he, to whom such fields are given!

For him the Cane with little labour grows;

VER. 44. The golden shaddoc, This is the largest and finest kind of orange. It is not a native of America, but was brought to the islands, from the East-Indies, by an Englishman, whose name it bears. It is of three kinds, the sweet, the sour, and the bitter; the juice of all of them is wholesome, and the rind medical. In slavour and wholesomeness, the sweet shaddoc excels the other two, and indeed every other kind of orange, except the forbidden fruit, which scarce yields to any known fruit in the sour quarters of the world.

Ver. 45. fabbaca:] This is the Indian name of the avocato, avocado, avigato, or, as the English corruptly call it, alligator-pear. The Spaniards in South-America name it aguacate, and under that name it is described by Ulloa. However, in Peru and Mexico, it is better known by the appellation of palta or palto. It is a sightly tree, of two species; the one bearing a green fruit, which is the most delicate, and the other a red, which is less esteemed, and grows chiefly in Mexico. When ripe, the skin peels easily off, and discovers a butyraceous, or rather a marrowy like substance, with greenish veins interspersed. Being eat with salt and pepper, or sugar and lime-juice, it is not only agreeable, but highly nourishing; hence Sir Hans Sloane used to stile it Vegetable marrow. The fruit is of the size and shape of the pear named Lady's-thighs, and contains a large stone, from whence the tree is propagated. These trees bear fruit but once a year. Few strangers care for it; but, by use, soon become fond of it. The juice of the kernel marks linen with a violet-colour. Its wood is soft, and consequently of little use. The French call it Bois d'anise, and the tree Avocat: the botanical name is Persea.

'Spite

'Spite of the dog-star, shoots long yellow joints;

Concocts rich juice, tho' deluges descend.

What if an after-offspring it reject?

This land, for many a crop, will feed his mills;

Disdain supplies, nor ask from compost aid.

Such, green St. Christopher, thy happy soil!—

Not Grecian Tempé, where Arcadian Pan,

Knit

VER. 60. green St. Christopher,] This beautiful and fertile island, and which, in Shakespear's words, may justly be stiled

" A precious stone set in the filver sea,"

lies in seventeenth degree N. L. It was discovered by the great Christopher Columbus, in his fecond voyage, 1493, who was so pleased with its appearance, that he honoured it with his Christian name. Though others pretend, that appellation was given it from an imaginary resemblance between a high mountain in its centre, now called Mount Mifery, to the fabulous legend of the Devil's carrying St. Christopher on his shoulders. But, be this as it will, the Spaniards foon after fettled it, and lived in tolerable harmony with the natives for many years; and, as their fleets commonly called in there to and from America for provision and water, the fettlers, no doubt, reaped some advantage from their fituation. By Templeman's Survey, it contains eighty square miles, and is about seventy miles in circumference. It is of an irregular oblong figure, and has a chain of mountains, that run South and North almost from the one end of it to the other, formerly covered with wood, but now the Cane plantations reach almost to their fummits, and extend all the way, down their easy declining sides, to the sea. From these mountains some rivers take their rise, which never dry up; and there are many others which, after rain, run into the sea, but which, at other times, are lost before they reach it. Hence, as this island confists of mountain-land and valley, it must always make a midling crop; for when the low grounds fail, the uplands supply that deficiency; and, when the mountain canes are lodged (or become watery from too much rain) those in the plains yield surprisingly Nor are the plantations here only seasonable, their Sugar sells for more than the Sugar of any other of his Majesty's islands; as

Knit with the Graces, tun'd his filvan pipe, While mute Attention hush'd each charmed rill; Not purple Enna, whose irriguous lap,

their produce cannot be refined to the best advantage, without a mixture of St Kitts' muscovado. In the barren part of the island, which runs out towards Nevis, are several ponds, which in dry weather crystallize into good falt; and below Mount Misery is a small Solfaterre and collection of fresh water, where fugitive Negroes often take shelter, and escape their pursuers. Not far below is a large plain which affords good pasture, water, and wood; and, if the approaches thereto were fortified, which might be done at a moderate expence, it would be rendered inaccessible. The English, repulfing the few natives and Spaniards, who opposed them, began to plant tobacco here A. D. 1623. Two years after, the French landed in St. Christopher on the fame day that the English-settlers received a considerable reinforcement from their mother-country; and, the chiefs of both nations, being men of found policy, entered into an agreement to divide the island between them: the French retaining both extremities, and the English possessing themselves of the middle parts of the island. Some time after both nations erected fugar-works, but there were more tobacco, indigo, coffee, and cotton-plantations, than Sugar ones, as these require a much greater fund to carry them on, than those other. All the planters, however, lived easy in their circumstances; for, though the Spaniards, who could not bear to be spectators of their thriving condition, did reposses themselves of the island, yet they were soon obliged to retire, and the colony succeeded better than ever. One reason for this was, that it had been agreed between the two nations, that they should here remain neutral whatever wars their mother-countries might wage against each other in Europe. This was a wife regulation for an infant fettlement; but, when King James abdicated the British throne, the French suddenly rose, and drove out the unprepared English by force of arms. The French colonists of St. Christopher had soon reason, however, to repent their impolitic breach of faith; for the expelled planters, being affifted by their countrymen from the neighbouring isles, and supported by a formidable fleet, soon recovered, not only their lost plantations, but obliged the French totally to abandon the island. After the treaty of Ryswick, indeed, some few of those among them, who had not obtained settlements in Martinico and Hispaniola, returned to St. Christopher: but the war of the partition foon after breaking out, they were finally expelled, and the whole island was ceded in Sovereignty to the crown of Great Britain, by the treaty of Utrecht. Since that time, St. Christopher has gradually improved, and it is now at the height of perfection. The Indian name of St. Christopher is Liamuiga. or the Fertile Island.

Strow'd

Book I. THE SUGAR-CANE.	1
Strow'd with each fruit of taste, each slower of smell, Sicilian Proserpine, delighted, sought;	11 15 165
Can vie, blest Isle, with thee. — Tho' no fost found	
Of pastoral stop thine echoes e'er awak'd;	
Nor raptured poet, lost in holy trance,	2012
Thy streams arrested with enchanting song:	70
Yet virgins, far more beautiful than she	
Whom Pluto ravish'd, and more chaste, are thine:	
Yet probity, from principle, not fear,	BAUL
Actuates thy fons, bold, hospitable, free:	is allowing
Yet a fertility, unknown of old,	75
To other climes denied, adorns thy hills;	
Thy vales, thy dells adorns O might my strain	
As far transcend the immortal songs of Greece,	
As thou the partial subject of their praise!	
Thy fame should float familiar thro' the world;	80
Each plant should own thy Cane her lawful lord;	
Nor should old Time, song stops the flight of Time,	
Obscure thy lustre with his shadowy wing.	
Obletic thy futile with the madewy wing.	
SCARCE less impregnated, with every power	
Of vegetation, is the red brick-mould,	85
That lies on marly beds. — The renter, this	
Can scarce exhaust: how happy for the heir!	

VER. 71. yet virgins, far more beautiful] The inhabitants of St. Christopher look whiter, are less fallow, and enjoy finer complexions, than any of the dwellers on the other islands. Sloane.

Such

And

" The pride, the glory of the sea-girt isles, "Which, like to rich and various gems, inlay "The unadorned bosom of the deep," Which first Columbus' daring keel explor'd.

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DAUGHTERS of Heaven, with reverential awe, Pause at that godlike name; for not your flights 95 Of happiest fancy, can outfoar his fame.

COLUMBUS, boast of science, boast of man! Yet, by the great, the learned, and the wife, Long held a visionary; who, like thee, Could brook their fcorn; wait feven long years at court, 100 A felfish, sullen, dilatory court; Yet never from thy purpos'd plan decline? No God, no Hero, of poetic times, In Truth's fair annals, may compare with thee! Each passion, weakness of mankind, thou knew'st, 105 Thine own concealing; firmest base of power: Rich in expedients; what most adverse seem'd, And least expected, most advanc'd thine aim. What storms, what monsters, what new forms of death, In a vast ocean, never cut by keel, IIO

And where the magnet first its aid declin'd;
Alone, unterrified, didst thou not view?
Wise Legislator, had the Iberian King
Thy plan adopted, murder had not drench'd
In blood vast kingdoms; nor had hell-born Zeal,
And hell-born Avarice, his arms disgrac'd.
Yet, for a world, discover'd and subdu'd,
What meed had'st thou? With toil, disease, worn out,

VER. 111. and where the magnet The declention of the needle was discovered, A. D. 1492, by Columbus, in his first voyage to America; and would have been highly alarming to any, but one of his undaunted and philosophical turn of mind.

This century will always make a diffinguished figure in the history of the human mind; for, during that period, printing was invented, Greek-learning took refuge in Italy, the Reformation began, and America was discovered.

The island of Jamaica was bestowed on Columbus, as some compensation for his discovery of the new world; accordingly his son James settled, and planted it, early [A. D. 1509] the following century. What improvements the Spaniards made therein is no where mentioned; but, had their industry been equal to their opportunities, their improvements should have been considerable; for they continued in the undisturbed possession of it till the year 1596, when Sir Anthony Shirley, with a fingle man of war, took and plundered St. Jago de la Vega, which then confifted of 2000 houses. In the year 1635, St. Jago de la Vega was a second time plundered by 500 English from the Leeward islands, tho' that capital, and the fort, (which they also took) were defended by four times their number of Spaniards. One and twenty years afterwards, the whole island was reduced by the forces fent thither by Oliver Cromwell, and has ever fince belonged to England. It is by far the largest island possessed by the English in the West Indies. Sir Thomas Modyford, a rich and eminent planter of Barbadoes, removed to Jamaica A. D. 1660, to the great advantage of that island, for he instructed the young English settlers to cultivate the Sugar-cane; for which, and other great improvements which he then made them acquainted with, King Charles, three years afterwards, appointed him Governour thereof, in which honourable employment he continued till the year 1669.

Thine age was spent solliciting the Prince,

To whom thou gav'st the sceptre of that world.

Yet, blessed spirit, where inthron'd thou sit'st,

Chief 'mid the friends of man, repine not thou:

Dear to the Nine, thy glory shall remain

While winged Commerce either ocean ploughs;

While its lov'd pole the magnet coyly shuns;

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While weeps the guaiac, and while joints the Cane.

SHALL the Muse celebrate the dark deep mould,
With clay or gravel mix'd? — This soil the Cane
With partial fondness loves; and oft surveys
Its progeny with wonder. — Such rich veins
Are plenteous scatter'd o'er the Sugar-isles:
But chief that land, to which the bearded fig,

Prince

VER. 132. the bearded Fig] This wonderful tree, by the Indians called the Banian-tree; and by the botanists Ficus Indica, or Bengaliensis, is exactly described by Q. Curtius, and beautifully by Milton in the following lines:

- "The Fig-tree, not that kind renown'd for fruit,
- "But fuch as at this day to Indians known,
- "In Malabar and Decan spreads her arms;
- "Branching fo broad and long, that in the ground,
- "The bended twigs take root, and daughters grow
- " About the mother-tree, a pillar'd shade,
- "High over-arch'd, and echoing walks between.
- "There oft the Indian herdsman, shunning heat,
- " Shelters in cool, and tends his pasturing herds
- " At Loop-holes cut through thickest shade." -

What year the Spaniards first discovered Barbadoes is not certainly known; this however is certain, that they never settled there, but only made use of it as a stock island Prince of the forest, gave Barbadoes name: Chief Nevis, justly for its hot baths fam'd: And breezy Mountserrat, whose wonderous springs

135

Change,

in their voyages to and from South-America, and the Islands; accordingly we are told, when the English first landed there, which was about the end of the fixteenth or beginning of the seventeenth century, they found in it an excellent breed of wild hogs, but no inhabitants. In the year 1627, Barbadoes, with most of the other Caribbeeislands, were granted by Charles I. to the Earl of Carlisle, that nobleman agreeing to pay to the Earl of Marlborough, and his heirs, a perpetual annuity of 300 l. per annum, for his waving his claim to Barbadoes, which he had obtained, by patent, in the preceding reign. The adventurers to whom that nobleman parcelled out this island, at first cultivated tobacco; but, that not turning out to their advantage, they applied, with better success, to cotton, indigo, and ginger. At last, some cavaliers of good fortune transporting themselves thither, and introducing the Sugar cane [A. D. 1647] probably from Brazil, in ten years time the island was peopled with upwards of 30,000 Whites, and twice that number of Negroes, and fent yearly very confiderable quantities of fugar to the mother-country. At the Restoration, King Charles II. bought off the claim of the Carlifle-family; and, in confideration of its then becoming a royal instead of a proprietary government, the planters gave the Crown 41 per cent. on their fugars; which duty still continues, although the island is said to be less able to pay it now than it was a hundred years ago. It is upwards of 20 miles long, and in some places almost 14 broad.

VER. 134. Chief Nevis, This island, which does not contain many fewer square miles than St. Christopher, is more rocky, and almost of a circular figure. It is separated from that island by a channel not above one mile and an half over, and lies to windward. Its warm bath possesses all the medical properties of the hot well at Bristol, and its water, being properly bottled, keeps as well at sea, and is no less agreeable to the palate. It was for many years the capital of the Leeward Island government; and, at that period, contained both more Whites and Blacks than it does at present, often mustering 3000 men. The English first settled there A. D. 1628. Sixty-two years afterwards, the chief town was almost wholly destroyed by an earthquake; and, in 1706, the planters were well-nigh ruined by the French, who carried off their slaves contrary to capitulation. It must have been discovered in Columbus's second voyage, A. D. 1493.

VER. 135. And breezy Mountserrat, This island, which lies about 30 miles to the south-west of Antigua, is not less famous for its solfaterre (or volcano), and hot retrifying spring, than for the goodness of its sugars. Being almost circular in its

Mape,

Change, like Medusa's head, whate'er they touch, To stony hardness; boast this fertile glebe.

Tho' such the soils the Antillean Cane Supremely loves; yet other foils abound, Which art may tutor to obtain its smile. 140 Say, shall the experienc'd Muse that art recite? How fand will fertilize stiff barren clay? How clay unites the light, the porous mould, Sport of each breeze? And how the torpid nymph Of the rank pool, so noisome to the smell, 145 May be folicited, by wily ways, To draw her humid train, and, prattling, run Down the reviving flopes? Or shall she say What glebes ungrateful to each other art, Their genial treasures ope to fire alone? 150 Record the different composts; which the cold To plastic gladness warm? The torrid, which By foothing coolness win? The sharp saline, Which best subdue? Which mollify the sour?

shape, it cannot contain much less land than either Nevis or St. Christopher. It is naturally strong, so that when the French made descents thereon, in K. William and Q. Anne's time, they were always repulsed with considerable loss. It was settled by that great adventurer Sir Thomas Warner, A. D. 1632, who sent thither some of his people from St. Christopher, for that purpose. In the beginning of the reign of Charles II. the French took it, but it was restored, A. D. 1667, by the treaty of Breda. In this island, the Roman-catholics, who behaved well when our enemies attempted to conquer it, have many privileges, and of course are more numerous there, than in any other of the English Caribbee-islands. Its capital is called Plymouth. Columbus discovered it in his second voyage.

To thee, if Fate low level land affign,

Slightly cohering, and of fable hue,

Far from the hill; be parfimony thine.

For tho' this year when conftant showers descend;

The speeding gale, thy sturdy numerous stock,

Scarcely suffice to grind thy mighty Canes:

Yet thou, with rueful eye, for many a year,

Shalt view thy plants burnt by the torch of day;

Hear their parch'd wan blades rustle in the air;

While their black sugars, doughy to the feel,

Will not ev'n pay the labour of thy swains.

OR, if the mountain be thy happier lot,

Let prudent forefight still thy coffers guard.

For the clouds relent in nightly rain,

The thy rank Canes wave lefty in the gale:

Yet will the arrow, ornament of wee,

(Such monarchs oft-times give) their jointing stint;

Yet will winds lodge them, ravening rats destroy,

Or troops of monkeys thy rich harvest steal.

The earth must also wheel around the sun,

And half perform that circuit; ere the bill

VER. 170. Yet will the arrow,] That part of the Cane which shoots up into the fructification, is called by planters its Arrow, having been probably used for that purpose by the Indians. Till the arrow drops, all additional jointing in the Cane is supposed to be stopped.

Mow down thy fugars: and tho' all thy mills, Crackling, o'erflow with a redundant juice; Poor tastes, the liquor; coction long demands, And highest temper, ere it saccharize; A meagre produce. Such is Virtue's meed, 180 Alas, too oft in these degenerate days. Thy cattle likewise, as they drag the wain, Charg'd from the beach; in spite of whips and shouts, Will stop, will pant, will fink beneath the load; A better fate deserving. -185 Besides, thy land itself is insecure: For oft the glebe, and all its waving load, Will journey, forc'd off by the mining rain; And, with its faithless burden, disarrange Thy neighbour's vale. So Markley-hill of old, As fung thy bard, Pomona, (in these isles Yet unador'd;) with all its spreading trees, Full fraught with apples, chang'd its lofty fite.

But, as in life, the golden mean is best;
So happiest he whose green plantation lies

195

Nor from the hill too far, nor from the shore.

VER. 179. And highest temper,] Shell, or rather marble quick-lime, is so called by the planters: Without this, the juice of the Cane cannot be concreted into sugar, at least to advantage. See Book III. With quick-lime the French join ashes as a temper, and this mixture they call Enyurage. It is hoped the Reader will pardon the introduction of the verb saccharize, as no other so emphatically expressed the Author's meaning; for some chemists define sugar to be a native salt, and others a soap.

PLANTER,

PLANTER, if thou with wonder wouldst furvey
Redundant harvests, load thy willing soil;
Let sun and rain mature thy deep-hoed land,
And old fat dung co-operate with these.

Be this great truth still present to thy mind;
The half well-cultur'd far exceeds the whole,
Which lust of gain, unconscious of its end,
Ungrateful vexes with unceasing toil.

As, not indulg'd, the richest lands grow poor;
And Liamuiga may, in future times,
If too much urg'd, her barrenness bewail:
So cultivation, on the shallowest soil,
O'erspread with rocky cliffs, will bid the Cane,
With spiry pomp, all bountifully rise.
Thus Britain's slag, should discipline relent,
'Spite of the native courage of her sons,
Would to the lily strike: ah, very far,
Far be that wosul day: the lily then
Will rule wide ocean with resistless sway;
And to old Gallia's haughty shore transport
The lessening crops of these delicious isses.

VER. 206. And Liamuiga, The Caribbean name of St. Christopher.

OF

Or composts shall the Muse descend to sing,

Nor soil her heavenly plumes? The sacred Muse

Nought fordid deems, but what is base; nought fair

Unless true Virtue stamp it with her seal.

Then, Planter, wouldst thou double thine estate;

Never, ah never, be asham'd to tread

Thy dung-heaps, where the resuse of thy mills,

With all the ashes, all thy coppers yield,

With weeds, mould, dung, and stale, a compost form,

Of sorce to sertilize the poorest soil.

But, planter, if thy lands lie far remote

And of access are difficult; on these,

Leave the Cane's sapless foliage; and with pens

Wattled, (like those the Muse hath oft-times seen

When frolic fancy led her youthful steps,

In green Dorchestria's plains), the whole inclose:

There well thy stock with provender supply;

The well-fed stock will soon that sood repay.

Some of the skilful teach, and some deny, That yams improve the soil. In meagre lands,

'Tis

VER. 237. The yams improve the foil.] The botanical name of this plant is Dioscoria. Its leaves, like those of the water-melon, or gourd, soon mantle over the ground where it is planted. It takes about eight months to come to perfection, and then is a whole-

Book I. 'Tis known the yam will ne'er to bigness swell; And from each mould the vegetable tribes, However frugal, nutriment derive: 240

THE SUGAR-CANE.

Yet may their sheltering vines, their dropping leaves, Their roots dividing the tenacious glebe, More than refund the fustenance they draw.

WHETHER the fattening compost, in each hole, 'Tis best to throw; or, on the surface spread; 245 Is undetermin'd: Trials must decide. Unless kind rains and fostering dews descend, To melt the compost's fertilizing salts; A stinted plant, deceitful of thy hopes, Will from those beds flow spring where hot dung lies: 250 But, if 'tis scatter'd generously o'er all, The Cane will better bear the folar blaze; Less rain demand; and, by repeated crops, Thy land improv'd, its gratitude will show.

ENOUGH of composts, Muse; of soils, enough: 255 When best to dig, and when inhume the Cane; A task how arduous! next demands thy fong.

a wholesome root, either boiled or roasted. They will sometimes weigh one and an half, or two pounds, but their commonest fize is from fix ounces to nine. They cannot be kept good above half a year. They are a native of South-America, the West-Indies, and of most parts of Guinea.

21

It not imports beneath what fign thy hoes The deep trough fink, and ridge alternate raise: If this from washes guard thy gemmy tops; And that arrest the moisture these require.

YET, should the site of thine estate permit, Let the trade-wind thy ridges ventilate; So shall a greener, loftier Cane arise, And richest nectar in thy coppers foam.

As art transforms the favage face of things, And order captivates the harmonious mind; Let not thy Blacks irregularly hoe: But, aided by the line, consult the fite Of thy demesnes; and beautify the whole. 270 So when a monarch rushes to the war, To drive invasion from his frighted realm; Some delegated chief the frontier views, And to each fquadron, and brigade, affigns Their order'd station: Soon the tented field 275

VER. 260. gemmy tops; The summit of the Cane being smaller-jointed as well as fofter, and consequently having more gems, from whence the young sprouts shoot, is properer for planting than any other part of it. From one to four junks, each about a foot long, are put in every hole. Where too many junks are planted in one hole, the Canes may be numerous, but can neither become vigorous, nor yield such a quantity of rich liquor as they otherwife would. In case the young shoots do not appear above ground in four or five weeks, the deficiencies must be supplied with new tops.

Brigade



Book I. THE SUGAR-CANE.

23

Brigade and squadron, whiten on the sight;

And fill spectators with an awful joy.

PLANTER, improvement is the child of time;

What your fires knew not, ye their offspring know:

But hath your art receiv'd Perfection's stamp?

Thou can'st not say. — Unprejudic'd, then learn

Of ancient modes to doubt, and new to try:

And if Philosophy, with Wisdom, deign

Thee to enlighten with their useful lore;

Fair Fame and riches will reward thy toil.

Then fay, ye swains, whom wealth and fame inspire,
Might not the plough, that rolls on rapid wheels,
Save no small labour to the hoe-arm'd gang?
Might not the culture taught the British hinds,
By Ceres' son, unfailing crops secure;

290
Tho' neither dung nor fallowing lent their aid?

THE cultur'd land recalls the devious Muse;

Propitious to the planter be the call:

For much, my friend, it thee imports to know

The meetest season to commit thy tops,

295

With best advantage, to the well-dug mould.

VER. 290. By Ceres' son, Jethro Tull, Esq; the greatest improver in modern husbandry.

The

The task how difficult, to cull the best

From thwarting sentiments; and best adorn

What Wisdom chuses, in poetic garb!

Yet, Inspiration, come: the theme unsung,

Whence never poet cropt one bloomy wreath;

Its vast importance to my native land,

Whose sweet idea rushes on my mind,

And makes me 'mid this paradise repine;

Urge me to pluck, from Fancy's soaring wing,

305

A plume to deck Experience' hoary brow.

ATTEND. — The son of Time and Truth declares;
Unless the low-hung clouds drop fatness down,
No bunching plants of vivid green will spring,
In goodly ranks, to fill the planter's eye.

Let then Sagacity, with curious ken,
Remark the various signs of suture rain.
The signs of rain, the Mantuan Bard hath sung
In lostiest numbers; friendly to thy swains,
Once fertile Italy: but other marks

Portend the approaching shower, in these hot climes.

SHORT sudden rains, from Ocean's ruffled bed,
Driven by some momentary squalls, will oft
With frequent heavy bubbling drops, down-fall;

While

or notice florent addi

THE SUGAR-CANE.

25

330

YET future rains the careful may foretell: Mosquitos, sand-slies, seek the shelter'd roof,

Else good Amyntor, him the graces lov'd,

Wisdom cares'd, and Themis call'd her own,

"These lines, with all the malice of a friend."

Had liv'd by all admir'd, had now perus'd

Book I.

VER. 334. Mosquitos, This is a Spanish word, signifying a Gnat, or Fly. They are very troublesome, especially to strangers, whom they bite unmercifully, causing a yellow coloured tumour, attended with excessive itching. Ugly ulcers have often been occasioned by scratching those swellings, in persons of a bad habit of body. Though natives of the West-Indies, they are not less common in the coldest regions; for Mr. Maupertuis takes notice how troublesome they were to him and his attendants on the snowy summit of certain mountains within the arctic circle. They, however, chiefly love shady, moist, and warm places. Accordingly they are commonest to be met with in the corners of rooms, towards evening, and before rain. They are so light, as not to be felt when they pitch on the skin; and, as soon as they have darted in their proboscis, sly off, so that the first intimation one has of being bit by them, is the itching tumour. Warm lime-juice is its remedy. The Mosquito makes a humming noise, especially in the night-time.

E

And

and the visite was a state of the And

All

And' with fell rage the stranger-guest assail,
Nor spare the sportive child; from their retreats
Cockroaches crawl displeasingly abroad:
These, without pity, let thy flaves destroy;
(Like Harpies, they defile whate'er they touch :) is aid olive will
While those, the smother of combustion quells.
The speckled lizard to its hole retreats,
[H. 45 C. S. H. T. H.

VER. 334. fand-flies,] This infect the Spaniards call Mosquitilla, being much smaller than the Mosquito. Its bite is like a spark of fire, falling on the skin, which it raises into a small tumour accompanied with itching. But if the sand-fly causes a sharper and more sudden pain than the Mosquito, yet it is a more honourable enemy, for remaining upon the skin after the puncture, it may easily be killed. Its colour is grey and black, striped. Lemon-juice or first runnings cure its bite.

VER. 337. Cockroaches crawl] This is a large species of the chaser, or scaribæus, and is a most disagreeable as well as destructive insect. There is scarce any thing which it will not devour, and wherever it has remained for any time, it leaves a nauseous smell behind it. Though better than an inch long, their thickness is no ways correspondent, so that they can infinuate themselves almost through any crevise, &c. into cabinets, drawers, &c. The smell of cedar is said to frighten them away, but this is a popular mistake, for I have often killed them in presses of that wood. There is a species of Cockroach, which, on account of a beating noise which it makes, especially in the night, is called the Drummer. Though larger, it is neither of so burnished a colour, nor so quick in its motions as the common fort, than which it is also less frequent, and not so pernicious; yet both will nibble peoples toe-ends, especially if not well washed, and have sometimes occasioned uneasy fores there. They are natives of a warm climate. The French call them Ravets.

VER. 341. the speckled lizard] This is meant of the ground-lizard, and not of the tree-lizard, which is of a fine green colour. There are many kinds of ground-lizards, which, as they are common in the hot parts of Europe, I shall not describe.

And black crabs travel from the mountain down;

Thy ducks their feathers prune; thy doves return,

In faithful flocks, and, on the neighbouring soof.

Perch frequent; where, with pleas'd attention, they

345

Behold the deepening congregated clouds,

With fadness, blot the azure vault of heaven.

Now, while the shower depends, and rattle loud
Your doors and windows, haste ye housewives, place
Your spouts and pails; ye Negroes, seek the shade,
Save those who open with the ready hoe
The enriching water-course: for, see, the drops,

All of them are perfectly innocent. The Caribbeans used to eat them; they are not inferiour to snakes as a medicated food. Snuff forced into their mouth soon convulses them. They change colour, and become torpid; but, in a sew hours, recover. The guana, or rather Iguana, is the largest fort of lizard. This, when irritated, will sly at one. It lives mostly upon fruit. It has a saw-like appearance, which ranges from its head all along its back, to its tail. The slesh of it is esteemed a great delicacy. The first writers on the Lues Venerea, forbid its use, to those who labour under that disease. It is a very ugly animal. In some parts of South-America, the alligator is called Iguana.

VER. 342. And black crabs] Black land-crabs are excellent eating; but as they sometimes will occasion a most violent cholera morbus, (owing, say planters, to their seeding on the mahoe-besry) they should never be dressed till they have sed for some weeks in a crab-house, after being caught by the Negroes. When they moult, they are most delicate; and then, it is believed, never posson. This however is certain, that at that time they have no gall, but, in its stead, the petrisaction called a Crabseye is found. As I have frequently observed their great claws (with which they severely bite the unwary) of very unequal sizes, it is probable, these regenerate when broke off by accident, or otherwise.

Which

Which fell with flight afperfion, now descend In streams continuous on the laughing land. The coyest Naiads quit their rocky caves, And, with delight, run brawling to the main; While those, who love still visible to glad The thirsty plains from never-ceasing urns, Assume more awful majesty, and pour, With force refiftless, down the channel'd rocks. 360 The rocks, or split, or hurried from their base, With trees, are whirl'd impetuous to the fea: Fluctuates the forest; the torn mountains roar: The main itself recoils for many a league, While its green face is chang'd to fordid brown. 365 A grateful freshness every sense pervades; While beats the heart with unaccustom'd joy: Her stores fugacious Memory now recalls; And Fancy prunes her wings for loftiest flights. The mute creation share the enlivening hour; Bounds the brifk kid, and wanton plays the lamb. The drooping plants revive; ten thousand blooms, Which, with their fragrant scents, persume the air, Burst into being; while the Canes put on Glad Nature's liveliest robe, the vivid green. 375

Bur

Bur chief, let fix'd Attention cast his eye On the capt mountain, whose high rocky verge The wild fig canopies, (vast woodland king, Beneath thy branching shade a banner'd host May lie in ambush!) and whose shaggy sides, Trees shade, of endless green, enormous size, Wondrous in shape, to botany unknown, Old as the deluge: — There, in secret haunts, The watery spirits ope their liquid court; There, with the wood-nymphs, link'd in festal band, (Soft airs and Phoebus wing them to their arms) Hold amorous dalliance. Ah, may none profane, With fire, or steel, their mystic privacy: For there their fluent offspring first see day, o, when the thirld wa Coy infants sporting; filver-footed dew To bathe by night thy sprouts in genial balm; The green-stol'd Naiad of the tinkling rill, Whose brow the fern-tree shades; the power of rain

VER. 393. Whose brow the fern-tree. This only grows in mountainous situations. Its stem shoots up to a considerable height, but it does not divide into branches, till near the summit, where it shoots out horizontally, like an umbrella, into leaves, which resemble those of the common fern. I know of no medical uses, whereto this singularly, beautiful tree has been applied, and indeed its wood, being spungy, is seldom used to occonomical purposes. It, however, serves well enough for building mountain-huts, and temporary sences for cattle.

THE SUGAR - CANE.

30

Book I.

While yet the fiery Sun in Leo rides;

And the Sun's child, the mail'd anana, yields

His regal apple to the ravith'd tafte;

And thou green avocato, charm of fenfe,

Thy ripened marrow liberally beflow'ft;

Begin the distant mountain-land to plant:

So shall thy Canes defy November's cold,

Ungenial to the upland young; so best,

Unstinted by the arrow's deadening power,

Long yellow joints shall flow with generous juice.

Bur, till the lemon, orange, and the lime,

Amid their verdant umbrage, countless glow

With fragrant fruit of vegetable gold;

Till yellow plantanes bend the unstain'd bough

With crooked clusters, prodigally full;

Till Capricorn command the cloudy sky;

And moist Aquarius melt in daily showers,

VER. 418. the mail'd anana] This is the pine-apple, and needs no description; the cherimoya, a South-American fruit, is by all, who have tasted both, allowed to surpass the pine, and is even said to be more wholesome. The botanical name of the pine-apple is bromelia. Of the wild pine-apple, or ananas bravo, hedges are made in South-America. It produces an inferior sort of fruit.

Friend

Friend to the Cane-isles; trust not thou thy tops,

Thy future riches, to the low-land plain:

And if kind Heaven, in pity to thy prayers,

Shed genial influence; as the earth absolves

Her annual circuit, thy rich ripened Canes

Shall load thy waggons, mules, and Negroe-train.

But chief thee, Planter, it imports to mark

(Whether thou breathe the mountain's humid air,

Or pant with heat continual on the plain;)

What months relent, and which from rain are free.

In different islands of the ocean-stream,

Even in the different parts of the same isle,

The seasons vary; yet attention soon

Will give thee each variety to know.

This once observ'd; at such a time inhume

Thy plants, that, when they joint, (important age,

Like youth just stepping into life) the clouds

May constantly bedew them: so shall they

Avoid those ails, which else their manhood kill.

Six times the changeful moon must blunt her horns, And fill with borrowed light her silvery urn;

Ere

Book I. THE SUGAR-CANE.	33
Ere thy tops, trusted to the mountain-land,	455
Commence their jointing: but four moons suffice	
To bring to puberty the low-land Cane.	But, in t
In plants, in beasts, in man's imperial race,	ion: 'cit'i'
An alien mixture meliorates the breed;	Por mae
Hence Canes, that sickened dwarfish on the plain,	460
Will shoot with giant-vigour on the hill.	
Thus all depends on all; so God ordains.	
Then let not man for little selfish ends,	
(Britain, remember this important truth;)	
Presume the principle to counteract	
Of universal love; for God is love,	
And wide creation shares alike his care.	
'Tis faid by fome, and not unletter'd they,	oc luit
That chief the Planter, if he wealth desire,	
Should note the phases of the fickle moon.	470
On thee, sweet empress of the night, depend	
The tides; stern Neptune pays his court to thee;	
The winds, obedient at thy bidding shift,	
And tempests rise or fall; even lordly man,	
Thine energy controls. — Not so the Cane;	475
The Cane its independency may boast,	
Tho' some less noble plants thine influence own.	OF

O F mountain-lands occonomy permits

A third, in Canes of mighty growth to rife:

But, in the low-land plain, the half will yield

Tho' not so lofty, yet a richer Cane,

For many a crop; if seasons glad the soil.

While rolls the Sun from Aries to the Bull,

And till the Virgin his hot beams inflame;

The Cane, with richeft, most redundant juice,

Thy spacious coppers fills. Then manage so,

By planting in succession; that thy crops

The wondering daughters of the main may wast

To Britain's shore, ere Libra weigh the year:

So shall thy merchant chearful credit grant,

And well-earn'd opulence thy cares repay.

THY fields thus planted; to fecure the Canes

From the Goat's baneful tooth; the churning boar;

From thieves; from fire or casual or design'd;

Unfailing herbage to thy toiling herds

Would'st thou afford; and the spectators charm

With beauteous prospects: let the frequent hedge

Thy green plantation, regular, divide.

VER. 482. if feasons glad the soil.] Long-continued and violent rains are called Seasons in the West-Indies.

WITH

With limes, with lemons, let thy fences glow,

Grateful to fense; now children of this clime:

And here and there let oranges erect

Their shapely beauties, and persume the sky.

Nor less delightful blooms the logwood-hedge,

Whose wood to coction yields a precious balm,

Specific in the flux: Endemial ail,

Specific in the flux: Endemial ail,

Much cause have I to weep thy fatal sway.—

But God is just, and man must not repine.

Nor shall the ricinus unnoted pass;

VER. 500. Now children of this clime: It is supposed that oranges, lemons, and limes were introduced into America by the Spaniards; but I am more inclined to believe they are natural to the climate. The Spaniards themselves probably had the two first from the Saracens, for the Spanish noun Naranja, whence the English word Orange, is plainly Arabic.

VER. 503. the logwood-hedge.] Linnæus's name for this useful tree is Hæmotoxylon, but it is better known to physicians by that of Lignum campechense. Its virtues, as a medicine, and properties as an ingredient in dying, need not to be enumerated in this place. It makes a no less strong than beautiful hedge in the West-Indies, where it rises to a considerable height.

VER. 508. Nor shall the ricinus This shrub is commonly called the physic-nut. It is generally divided into three kinds, the common, the French, and the Spanish, which differ from each other in their leaves and flowers, if not in their fruit or seeds. The plant from which the castor-oil is extracted is also called Ricinus, though it has no resemblance to any of the former, in leaves, flowers, or seeds. In one particular they all agree, viz. in their yielding to coction or expression a purgative or emetic oil. The Spaniards name these nuts Avellanas purgativas; hence Ray terms them Avellanae purgatrices novi orbis. By roasting they are supposed to lose part of their virulency, which is wholly destroyed, say some people, by taking out a leaf-like substance that is to be sound between the lobes. The nut exceeds a walnut, or even an almond, in sweetness, and yet three or sour of them will operate briskly both up and down. The French call this useful shrub Medecinier. That species of it which bears red coral like flowers is named Bellyach by the Barbadians; and its ripe seeds are supposed to be specific against melancholy.

36 THE SUGAR-CANE.	Book I.
Yet, if the cholic's deathful pangs thou dread'st,	WY
Taste not its luscious nut. The acassee,	510
With which the fons of Jewry, stiff-neck'd race,	est béA
Conjecture fays, our God-Messiah crown'd;	Redich
Soon floots a thick impenetrable fence,	Mar tell
Whose scent perfumes the night and morning sky,	
Tho' baneful be its root. The privet too,	515
Whose white flowers rival the first drifts of snow	160 100 160 100
On Grampia's piny hills; (O might the muse	
Tread, flush'd with health, the Grampian hills again!)	
Emblem of innocence shall grace my song.	
Boast of the shrubby tribe, carnation fair,	520
Nor thou repine, tho' late the muse record	

VER. 510. the acasee, Acacia. This is a species of thorn; the juice of the root is supposed to be poisonous. Its seeds are contained in a pod or ligumen. It is of the class of the syngenesia. No aftringent juice is extracted from it. Its trivial name is Cashaw. Tournesort describes it in his voyage to the Levant. Some call it the Holy Thorn, and others Sweet Brier. The half-ripe pod affords a strong cement; and the main stem, being wounded, produces a transparent gum, like the Arabic, to which tree this bears a strong resemblance.

VER. 515. the privet Ligustrum. This shrub is sufficiently known. Its leaves and slowers make a good gargle in the aphthæ, and ulcered throat.

VER. 520. carnation fair.] This is indeed a most beautiful flowering shrub. It is a native of the West-Indies, and called, from a French governor, named Depoinci, Poinciana. If permitted, it will grow twenty feet high; but, in order to make it a good sence, it should be kept low. It is always in blossom. Tho' not purgative, it is of the senna kind. Its leaves and flowers are stomachic, carminative, and emmenagogue. Some authors name it Cauda pavinis, on account of its inimitable beauty; the slowers have a physicky smell. How it came to be called Diedle-dea I know not; the Barbadians more properly term it Flower Fence. This plant grows also in Guinea.

Thy

Thy bloomy honours. Tipt with burnish'd gold,

And with imperial purple crested high,

More gorgeous than the train of Juno's bird,

Thy bloomy honours oft the curious muse

525

Hath seen transported: seen the humming bird,

Whose burnish'd neck bright glows with verdant gold;

Least of the winged vagrants of the sky,

Yet dauntless as the strong-pounc'd bird of Jove;

With sluttering vehemence attack thy cups,

530

To rob them of their nectar's luscious store.

But if with stones thy meagre lands are spread;
Be these collected, they will pay thy toil:
And let Vitruvius, aided by the line,
Fence thy plantations with a thick-built wall.
On this lay cuttings of the prickly pear;

They

535

Ver. 526. feen the humming bird,] The humming bird is called Picaflore by the Spaniards, on account of its hovering over flowers, and sucking their juices, without lacerating, or even so much as discomposing their petals. Its Indian name, says Ulloa, is Guinde, though it is also known by the appellation of Rabilargo and Lizongero. By the Caribbeans it was called Collobree. It is common in all the warm parts of America. There are various species of them, all exceeding small, beautiful and bold. The crested one, though not so frequent, is yet more beautiful than the others. It is chiefly to be found in the woody parts of the mountains. Edwards has described a very beautiful humming bird, with a long tail, which is a native of Surinam, but which I never saw in these islands. They are easily caught in rainy weather.

VER. 536. prickly pear; The botanical name of this plant is Opuntia; it will grow

They soon a formidable sence will shoot:

Wild liquorice here its red beads loves to hang,

Whilst scandent blossoms, yellow, purple, blue,

Unhurt, wind round its shield-like leaf and spears.

Nor is its fruit inelegant of taste,

Tho' more its colour charms the ravish'd eye;

Vermeil, as youthful beauty's roseat hue;

As thine, fair Christobelle: ah, when will sate,

That long hath scowl'd relentless on the bard,

Give him some small plantation to inclose,

Which he may call his own? Not wealth he craves,

grow in the barrenest soils, and on the tops of walls, if a small portion of earth be added. There are two sorts of it, one whose fruit is roundish and sweet, the other, which has more the shape of a sig, is sour. The former is sometimes eaten, but the other seldom. The French call them Pomme de Raquette. Both fruit and leaves are guarded with sharp prickles, and, even in the interior part of the fruit, there is one which must be removed before it is eaten. The leaves, which are half an inch thick, having a fort of pulp interposed between their surfaces, being deprived of their spines, and softened by the fire, make no bad poultice for inflammations. The juice of the fruit is an innocent sucus, and is often used to tinge guava jellies. The opuntia, upon which the cochineal insect breeds, has no spines, and is cultivated with care in South-America, where it also grows wild. The prickly pear makes a strong sence, and is easily trimmed with a scymitar. It grows naturally in some parts of Spain.

VER. 538. wild liquorice] This is a scandent plant, from which the Negroes gather what they call Jumbee Beeds. These are about the size of pigeon-peas, almost round, of a red colour, with a black speck on one extremity. They act as an emetic, but, being violent in their operation, great caution should be observed in using them. The leaves make a good pectoral drink in disorders of the breast. By the French it is named Petit Panacocco, to distinguish it from a large tree, which bears seeds of the same colours, only much bigger. This tree is a species of black ebony.

But independance: yet if thou, fweet maid, In health and virtue bloom; tho' worse betide, Thy fmile will fmoothe adverfity's rough brow.

550

In Italy's green bounds, the myrtle shoots A fragrant fence, and bloffoms in the fun. Here, on the rockiest verge of these blest isles, With little care, the plant of love would grow. Then to the citron join the plant of love, And with their fcent and shade enrich your isles.

555

YET some pretend, and not unspecious they, The wood-nymphs foster the contagious blast. Foes to the Dryads, they remorfeless fell 560 Each shrub of shade, each tree of spreading root, That woo the first glad fannings of the breeze. Far from the muse be such inhuman thoughts; Far better recks she of the woodland tribes, Earth's eldest birth, and earth's best ornament. Ask him, whom rude necessity compels To dare the noontide fervor, in this clime, Ah, most intensely hot; how much he longs

565

VER. 559. contagious blast.] So a particular species of blight is called in the West-Indies. See its description in the second book.

THE SUGAR - CANE. Book I. 40 For cooling vast impenetrable shade? The muse, alas, th' experienc'd muse can tell: 570 Oft hath the travell'd, while folftitial beams, Shot yellow deaths on the devoted land; Oft, oft hath the their ill-judg'd avarice blam'd, Who, to the stranger, to their slaves and herds, Denied this best of joys, the breezy shade. 575 And are there none, whom generous pity warms, Friends to the woodland reign; whom shades delight? Who, round their green domains, plant hedge-row trees; And with cool cedars, fcreen the public way? 580 Yes, good Montano; friend of man was he: Him persecution, virtue's deadliest foe, Drove, a lorn exile, from his native shore; From his green hills, where many a fleecy flock, Where many a heifer cropt their wholesome food; And many a fwain, obedient to his rule, 585 Him their lov'd master, their protector, own'd. Yet, from that paradife, to Indian wilds,

VER. 572. yellow deaths] The yellow fever, to which Europeans of a fanguine habit of body, and who exceed in drinking or exercise, are liable on their arrival in the West Indies. The French call it Maladie de Siame, or more properly, La Fievre des Matelots. Those who have lived any time in the islands are no more subject to this disease than the Creoles, whence, however, some physicians have too hastily concluded, that it was of foreign extraction.

To tropic funs, to fell barbaric hinds,

A poor outcast, an alien, did he roam;

His wise, the partner of his better hours,

And one sweet infant, chear'd his dismal way.

Unus'd to labour; yet the orient sun,

Yet western Phæbus, saw him wield the hoe.

At first a garden all his wants supplied,

(For Temperance sat chearful at his board,)

With yams, cassada, and the food of strength,

Thrice-wholesome tanies: while a neighbouring dell,

VER. 596. cassada,] Cassavi, cassava, is called fatropha by botanists. Its meal makes a wholesome and well tasted bread, although its juice be poisonous. There is a species of cassada which may be eat with safety, without expressing the Juice; this the French call Camagnoc. The colour of its root is white, like a parsnip; that of the common kind is of a brownish red, before it is scraped. By coction the cassada-juice becomes an excellent sauce for fish; and the Indians prepare many wholesome dishes from it. I have given it internally mixed with flour without any bad confequences; it did not however produce any of the falutary efects I expected. A good starch is made from it. The stem is knotty, and, being cut into small junks and planted, young sprouts shoot up from each knob. Horses have been poisoned by eating its leaves. The French name it Manihot, Magnoc, and Manioc, and the Spaniards Mandiocha. It is pretended that all creatures but man eat the raw root of the caffada with impunity; and, when dried, that it is a fover eign antidote against venomous bites. A wholesome drink is prepared from this root by the Indians, Spaniards, and Portuguese, according to Pineda. There is one species of this plant which the Indians only use, and is by them called Baccacoua.

VER. 597. tanies:] This wholesome root, in some of the islands, is called Edda: Its botanical name is Arum maximum Egyptiacum. There are three species of tanies, the blue, the scratching, and that which is commonly roasted. The blossoms of all three are very fragrant, in a morning or evening. The young leaves, as well as the spiral stalks which support the slower, are eaten by Negroes as a salad. The root makes a good broth in dysenteric complaints. They are seldom so large as the yam, but most people think them preserable in point of taste.

G

(Which

(Which nature to the foursop had refign'd,) With ginger, and with Raleigh's pungent plant, Gave wealth; and gold bought better land and flaves. 600 Heaven bless'd his labour: now the cotton-shrub. Grac'd with broad yellow flowers, unhurt by worms, O'er many an acre shed its whitest down: The power of rain, in genial moisture bath'd His cacao-walk, which teem'd with marrowy pods; 605

His

VER. 598. to the four fop] The true Indian name of this tree is Suir fack. It grows in the barrenest places to a considerable height. Its fruit will often weigh two pounds. Its skin is green, and somewhat prickly. The pulp is not disagreeable to the palate, being cool, and having its sweetness tempered with some degree of an acid. It is one of the Anmas, as are all the custard, star, and sugar-apples. The leaves of the fourfop are very shining and green. The fruit is wholesome, but seldom admitted to the tables of the elegant. The feeds are dispersed through the pulp like the guava. It has a peculiar flavour. It grows in the East as well as the West-Indies. The botanical name is Guanabanus. The French call it Petit Corofol, or Cour de Bouf, to which the fruit bears a resemblance. The root, being reduced to a powder, and snuffed up the nose, produces the same effect as tobacco. Taken by the mouth, the Indians pretend it is a specific in the epilepsy.

VER. 601. cotton] The fine down, which this shrub produces to invelope its seeds, is sufficiently known. The English, Italian, and French names, evidently are derived from the Arabic Algodon, as the Spaniards at this day call it. It was first brought by the Arabians into the Levant, where it is now cultivated with great fuccefs. Authors mention four species of cotton, but they confound the filk-cotton tree, or Ceiba, among them. The flower of the West-India cotton-shrub is yellow, and campanulated. It produces twice every year. That of Cayenne is the best of any that comes from America. This plant is very apt to be destroyed by a grub within a short time; bating that, it is a profitable production. Pliny mentions Goffipium, which is the common botanical name of cotton. It is likewise called Zylon. Martinus, in his Philological Lexicon, derives cotton from the Hebrew word Katon,

(or, as pronounced by the German-Jews, Ketoun.)

VER. 605. cacao walk] It is also called Cocao and Coco. It is a native of some of

His coffee bath'd, that glow'd with berries, red

As Danae's lip, or, Theodosia, thine,

Yet countless as the pebbles on the shore;

Oft, while drought kill'd his impious neighbour's grove.

In time, a numerous gang of sturdy slaves,

610

Well-fed,

the provinces of South America, and a drink made from it was the common food of the Indians before the Spaniards came among them, who were some time in those countries ere they could be prevailed upon to taste it; and it must be confesse, that the Indian chocolate had not a tempting aspect; yet I much doubt whether the Europeans have greatly improved its wholesomeness, by the addition of vanellas and other hot ingredients. The tree often grows fifteen or twenty feet high, and is streight and handsome. The pods, which seldom contain less than thirty nuts of the fize of a flatted olive, grow upon the stem and principal branches. The tree loves a moift, rich, and shaded foil: Hence those who plant cacao-walks, sometimes screen them by a hardier tree, which the Spaniards aptly term Madre de Cacao. They may be planted fifteen or twenty feet diffant, though fome advise to plant them much nearer, and perhaps wifely; for it is an easy matter to thin them, when they are past the danger of being destroyed by dry weather, &c. Some recommend planting cassada, or bananas, in the intervals, when the cacao-trees are young, to destroy weeds, from which the walk cannot be kept too free. It is generally three years before they produce good pods; but, in fix years, they are in higheft perfection. The pods are commonly of the fize and shape of a large cucumber. There are three or four forts of cacao, which differ from one another in the colour and goodness of their nuts. That from the Caraccas is certainly the best. None of the fpecies grow in eru. Its alimentary, as well as physical properties, are fufficiently known. This word is Indian.

VER. 606. bis coffee] This is certainly of Arabic derivation; and has been used in the East, as a drink, time immemorial. The inhabitants about the mouth of the Red-Sea were taught the use of it by the Persians, say authors, in the fifteenth century; and the coffee shrub was gradually introduced into Arabia Felix, whence it passed into Egypt, Syria, and lastly Constantinople. The Turks, though so excessively fond of cossee, have not known it much above eighty years; whereas the English have been acquainted therewish for upwards of an hundred, one

Well-fed, well-cloath'd, all emulous to gain Their master's smile, who treated them like men; Blacken'd his Cane-lands: which with vast increase, Beyond the wish of avarice, paid his toil. No cramps, with fudden death, furpriz'd his mules; 615 No glander-pest his airy stables thinn'd: And, if disorder seiz'd his Negroe-train, Celfus was call'd, and pining Illness flew. His gate stood wide to all; but chief the poor, The unfriended stranger, and the fickly, shar'd 620 His prompt munificence: No furly dog, Nor furlier Ethiop, their approach debarr'd. The Muse, that pays this tribute to his fame, Oft hath escap'd the sun's meridian blaze, Beneath you tamarind-vista, which his hands 625

Planted;

Pasqua, a Greek, having opened a coffee-house in London about the middle of the last century. The famous traveller, Thevenot, introduced coffee into France. This plant is cultivated in the West-Indies, particularly by the French, with great success; but the berry from thence is not equal to that from Mocha. It is a species of Arabian jasmine; the flower is particularly redolent, and from it a pleasant cordial water is distilled. It produces fruit twice every year; but the shrub must be three years old before any can be gathered. It should not be allowed to grow above six soot high. It is very apt to be destroyed by a large sty, which the French call Mouche a casse; as well as by the white grub, which they name Puceron. Its medical and alimentary qualities are as generally known as those of tea.

VER. 625. tamarind-vista,] This large, shady, and beautiful tree grows fast even in the driest soils, and lasts long; and yet its wood is hard, and very fit for mechanical uses. The leaves are smaller than those of senna, and pennated: they taste sour-

Planted; and which, impervious to the sun, His latter days beheld.— One noon he sat Beneath its breezy shade, what time the sun His sultry vengeance from the Lion pour'd; And calmly thus his eldest hope addrest.

630

- " BE pious, be industrious, be humane;
- " From proud oppression guard the labouring hind.
- "Whate'er their creed, God is the Sire of man,
- " His image they; then dare not thou, my fon,
- "To bar the gates of mercy on mankind.
- 635
- "Your foes forgive, for merit must make foes;
- " And in each virtue far furpass your fire.
- "Your means are ample, Heaven a heart bestow!
- " So health and peace shall be your portion here;
- " And you bright sky, to which my foul aspires,

640

" Shall blefs you with eternity of joy."

ish, as does the pulp, which is contained in pods four or five inches long. They bear once a year. An excellent vinegar may be made from the fruit; but the Creoles chiefly preserve it with sugar, as the Spaniards with salt. A pleasant syrup may be made from it. The name is, in Arabic, Tamara. The Antients were not acquainted therewith; for the Arabians first introduced tamarinds into physic; it is a native of the East as well as of the West-Indies and South-America, where different provinces call it by different names. Its cathartic qualities are well known. It is good in sea-sickness. The botanical name is Tamarindus.

He spoke, and ere the swift-wing'd zumbadore

The mountain-desert startl'd with his hum;

Ere sire-slies trimm'd their vital lamps; and ere

Dun Evening trod on rapid Twilight's heel:

His knell was rung;

And all the Cane-lands wept their father lost.

Muse, yet awhile indulge my rapid course; And I'll unharness, soon, the foaming steeds.

If Jove descend, propitious to thy vows,

In frequent floods of rain; successive crops

Of weeds will spring. Nor venture to repine,

Tho' oft their toil thy little gang renew;

Their toil tenfold the melting heavens repay;

For soon thy plants will magnitude acquire,

655

VER. 642. and ere the swift-wing'd zumbadore, This bird, which is one of the largest and swiftest known, is only seen at night, or rather heard; for it makes a hideous humming noise (whence its name) on the desert tops of the Andes. See Ulloa's Voyage to South-America. It is also called Condor. Its wings, when expanded, have been known to exceed sixteen seet from tip to tip. See Phil. Trans. No 208.

VER. 644. Ere fire-files] This surprising insect is frequent in Guadaloupe, &c. and all the warmer parts of America. There are none of them in the English Caribbee, or Virgin-Islands.

VER. 645. on rapid Twilight's heel: There is little or no twilight in the West-Indies. All the year round it is dark before eight at night. The dawn is equally short.

To

To crush all undergrowth; before the sun,

The planets thus withdraw their puny fires.

And tho' untutor'd, then, thy Canes will shoot:

Care meliorates their growth. The trenches fill

With their collateral mold; as in a town

660

Which soes have long beleaguer'd, unawares

A strong detachment sallies from each gate,

And levels all the labours of the plain.

And hang their idle heads. Be these stript off;

So shall fresh sportive airs their joints embrace,

And by their calliance give the sap to rise.

But, O beware, let no unskilful hand

The vivid soliage tear: Their channel'd spouts,

Well-pleas'd, the watery nutriment convey,

With silial duty, to the thirsty stem;

And, spreading wide their reverential arms,

Defend their parent from solssitial skies.

The END of BOOK I.

:1



THE

SUGAR-CANE.

воок и.

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ADVERTISEMENT to BOOK II.

THE following Book having been originally addressed to William Shenstone, Esq; and by him approved of; the Author should deem it a kind of poetical sacrilege, now, to address it to any other. To his memory, therefore, be it sacred; as a small but sincere testimony of the high opinion the Author entertained of that Gentleman's genius and manners; and as the only return now, alas! in his power to make, for the friendship wherewith Mr. Shenstone had condescended to honour him.

ARGUMENT,

Subject proposed. Address to William Shenstone, Esq. Of monkeys.

Of rats and other vermin. Of weeds. Of the yellow fly. Of
the greasy fly. Of the blast. A hurricane described. Of calms
and earthquakes. A tale.





THE

SUGAR-CANE.

BOOK II.

What ills await the ripening Cane, demands

My ferious numbers: these, the thoughtful Muse

Hath oft beheld, deep-pierc'd with generous woe.

For she, poor exile! boasts no waving crops;

For her no circling mules press dulcet streams;

No Negro-band huge foaming coppers skim;

Nor fermentation (wine's dread sire) for her,

With Vulcan's aid, from Cane a spirit draws,

Potent to quell the madness of despair.

Yet, oft, the range she walks, at shut of eve;

Oft

Oft fees red lightning at the midnight-hour,

When nod the watches, stream along the sky;

Not innocent, as what the learned call

The Boreal morn, which, through the azure air,

Flashes its tremulous rays, in painted streaks,

While o'er night's veil her lucid tresses flow:

Nor quits the Muse her walk, immers'd in thought,

How she the planter, haply, may advise;

Till tardy morn unbar the gates of light,

And, opening on the main with sultry beam,

To burnish'd silver turns the blue-green wave.

SAY, will my SHENSTONE lend a patient ear,
And weep at woes unknown to Britain's Isle?
Yes, thou wilt weep; for pity chose thy breast,
With taste and science, for their soft abode:
Yes, thou wilt weep: thine own distress thou bear'st
Undaunted; but another's melts thy soul.

"O WERE my pipe as soft, my dittied song"

As smooth as thine, my too too distant friend,

SHENSTONE; my soft pipe, and my dittied song

Should hush the hurricanes tremendous roar,

And from each evil guard the ripening Cane!

DESTRUCTIVE,

25

THE SUGAR-CANE. Book II. 55 DESTRUCTIVE, on the upland fugar-groves The monkey-nation preys: from rocky heights, 35 In filent parties, they descend by night, And posting watchful sentinels, to warn When hostile steps approach; with gambols, they Pour o'er the Cane-grove. Luckless he to whom That land pertains! in evil hour, perhaps, 40 And thoughtless of to-morrow, on a die He hazards millions; or, perhaps, reclines On Luxury's foft lap, the pest of wealth; And, inconsiderate, deems his Indian crops Will amply her infatiate wants supply. 45

From these insidious droles (peculiar pest

Of Liamuiga's hills) would'st thou defend

Thy waving wealth; in traps put not thy trust,

However baited: Treble every watch,

And well with arms provide them; faithful dogs,

Of nose sagacious, on their footsteps wait.

VBR. 46. peculiar peft]. The monkeys which are now so numerous in the mountainous parts of St. Christopher, were brought thither by the French when they possessed half that island. This circumstance we learn from Pere Labat, who farther tells us, that they are a most delicate food. The English-Negroes are very fond of them, but the White-inhabitants do not eat them. They do a great deal of mischief in St. Kitts, destroying many thousand pounds Sterling's worth of Canesevery, year,

With

With these attack the predatory bands;

Quickly the unequal conflict they decline,

And, chattering, sling their ill-got spoils away.

So when, of late, innumerous Gallic hosts

Fierce, wanton, cruel, did by stealth invade

The peaceable American's domains,

While desolation mark'd their faithless rout;

No sooner Albion's martial sons advanc'd,

Than the gay dastards to their forests sted,

And lest their spoils and tomahawks behind.

Nor with less waste the whisker'd vermine-race,.

A countless clan, despoil the low-land Cane.

These to destroy, while commerce hoists the sail,

Loose rocks abound, or tangling bushes bloom,

65

What Planter knows? — Yet prudence may reduce.

Encourage then the breed of savage cats,

VER. 64. These to destroy! Rats, &c. are not natives of America, but came by shipping from Europe. They breed in the ground, under loose rocks and bushes. Durante, a Roman, who was physician to Pope Sixtus Quintus, and who wrote a Latin poem on the preservation of health, enumerates domestic rats among animals that may be eaten with safety. But if these are wholesome, cane-rats must be much more delicate, as well as more nourishing. Accordingly we find most field Negroes fond of them, and I have heard that straps of cane-rats are publicly sold in the markets of Jamaica.

Nor

Nor kill the winding snake, thy foes they eat.

Thus, on the mangrove-banks of Guayaquil,
Child of the rocky desert, sea-like stream,
With studious care, the American preserves

The gallinazo, else that sea-like stream
(Whence traffic pours her bounties on mankind)

Dread alligators would alone posses.

Thy foes, the teeth-fil'd Ibbos also love;

Nor thou their wayward appetite restrain.

SOME

VER. 69. mangrove-banks] This tree, which botanists call Rizophora, grows in marshy soils, and on the sides of rivers; and, as the branches take root, they frequently render narrow streams impassable to boats. Oysters often adhere to their roots, &c. The French name of this strange water-shrub is Paltuvier. The species meant here is the red mangrove.

VER. 74. Dread alligators] This dreadful animal is amphibious, and feldom lays fewer than 100 eggs. These she carefully covers with sand. But, notwithstanding this precaution, the gallinazo (a large species of carrion-crow) conceals itself among the thick boughs of the neighbouring trees, and thus often discovers the hoard of the alligator, which she no sooner leaves, than the gallinazo souses down upon it, and greedily scraping off the sand, regales on its contents. Nor is the male alligator less an enemy to the increase of his own horrid brood, than these useful birds; for, when Instinct prompts the semale to let her young fry out by breaking the eggs, he never sails to accompany her, and to devour as many of them as he can: So that the mother scarce ever escapes into the river with more than five out of all her hundred. Thus providence doubly prevents the otherwise immense propagation of that voracious animal, on the banks of the river Guayaquil; for the gallinazo is not always sound, where alligators are. Ulloa.

VER. 75. teeth-fil'd Ibbos Or Ebbos, as they are more commonly called, are a numerous nation. Many of them have their teeth filed, and blackened in an extraordinary manner. They make good flaves when bought young; but are, in general,

Some place decoys, nor will they not avail,

Replete with roasted crabs, in every grove

These fell marauders gnaw; and pay their slaves

Some small reward for every captive soe.

So practise Gallia's sons; but Britons trust

In other wiles; and surer their success.

With Misnian arsenic, deleterious bane,

Pound up the ripe cassada's well-rasp'd root,

And form in pellets; these profusely spread

Round the Cane-groves, where sculk the vermin-breed:

They, greedy, and unweeting of the bait,

Crowd to the inviting cates, and swift devour

Their palatable Death; for soon they seek

The neighbouring spring; and drink, and swell, and die.

But dare not thou, if life deserve thy care,

The insected rivulet taste; nor let thy herds

neral, foul feeders, many of them greedily devouring the raw guts of fowls: They also feed on dead mules and horses; whose carcasses, therefore, should be buried deep, that the Negroes may not come at them. But the surest way is to burn them; otherwise they will be apt, privily, to kill those useful animals, in order to feast on them.

VER. 76. Nor theu their wayward] Pere Labat says that Cane-rats give those Negroes who eat them pulmonic disorders, but the good Jesuit was no physician. I have been told by those who have eat them, that they are very delicate food.

Graze

Shall the muse deign to sing of humble weeds,

That check the progress of the imperial cane?

In every foil, unnumber'd weeds will fpring;

Nor fewest in the best: (thus oft we find

Enormous vices taint the noblest souls!)

These let thy little gang, with skilful hand,

Oft as they spread abroad, and oft they spread;

Careful pluck up, to swell thy growing heap

Of rich manure. And yet some weeds arise,

Of aspect mean, with wondrous virtues fraught:

(And doth not oft uncommon merit dwell

In men of vulgar looks, and trivial air?)

Such, planter, be not thou asham'd to save

VER. 95. 'Tis safer then to mingle nightshade's juice] See the article Solanum in Newman's Chemistry published by Dr. Lewis. There is a species of East-India animal, called a Mungoes, which bears a natural antipathy to rats. Its introduction into the Sugar-Islands would, probably, effectuate the extirpation of this destructive vermin.

From

From foul pollution, and unfeemly rot;

Much will they benefit thy house and thee.

But chief the yellow thistle thou select,

Whose seed the stomach frees from nauseous loads;

And, if the music of the mountain-dove

Delight thy pensive ear, sweet friend to thought!

This prompts their cooing, and enslames their love.

Nor let rude hands the knotted grass profane,

Whose juice worms fly: Ah, dire endemial ill!

120

How many fathers, fathers now no more;

How many orphans, now lament thy rage?

The cow-itch also save; but let thick gloves

Thine hands defend, or thou wilt sadly rue

Thy rash imprudence, when ten thousand darts

VER. 114. the yellow thiftle] The feeds of this plant are an excellent emeric; and almost as useful in dysenteric complaints as ipecacuan. It grows every where.

VER. 119. Nor let rude hands the knotted grass profane,] This is truly a powerful vermifuge; but, uncautiously administered, has often proved mortal. The juice of it clarified, is sometimes given; but a decoction of it is greatly preserable. Its botanical name is Spigelia.

VER. 123. The cow-itch also save; This extraordinary vine should not be permitted to grow in a Cane-piece; for Negroes have been known to fire the Canes, to save themselves from the torture which attends working in grounds where it has abounded. Mixed with melasses, it is a safe and excellent vermisuge. Its seeds, which resemble blackish small beans, are purgative. Its slower is purple; and its pods, on which the stinging brown Setae are found, are as large as a full-grown English sield-pea.

Sharp

Sharp as the bee-sting, fasten in thy slesh,

And give thee up to torture. But, unhurt,

Planter, thou may'st the humble chickweed cull;

And that, which coyly slies the astonish'd grasp.

Not the confection nam'd from Pontus' King;

Not the bless'd apple Median climes produce,

130

Tho'

VER. 128. Planter, thou may'st the humble chickweed. There are two kinds of chickweed, which grow spontaneously in the Caribbees, and both possess very considerable virtues, particularly that which botanists call Cajacia, and which the Spaniards emphatically name Erudes Cobres, or Snakeweed, on account of its remarkable qualities against possesses. It is really of use against fish-possen; as is also the sensitive plant, which the Spaniards prettily call the Vergenzoza, the Bashful, and La Donzella, or the Maiden. There are many kinds of this extraordinary plant, which grow every where in the Islands and South-America. The botanical name of the former is Alsine, and that of the latter Mimosa.

VER. 130. Not the confection This medicine is called Mithridatium, in honour of Mithridates king of Pontus; who, by using it constantly, had secured himself from the effects of poison, in such a manner, that, when he actually attempted to put an end to his life, by that means, he failed in his purpose. So, at least, Pliny informs us. But we happily are not obliged to believe, implicitly, whatever that elaborate compiler has told us. When poisons immediately operate on the nervous system, and their effects are to be expelled by the skin, this electuary is no contemptible antidote. But how many poisons do we know at present, which produce their effects in a different manner? and, from the acounts of authors, we have reason to be persuaded, that the antients were not much behind us in their variety of poisons. If, therefore, the King of Pontus had really intended to have destroyed himself, he could have been at no loss for the means, notwithstanding the daily use of this anti-dote.

VER. 131. Not the bless'd apple Authors are not agreed what the apple is, to which Virgil attributes such remarkable virtues, nor is it indeed possible they ever should.

Tho' lofty Maro (whose immortal muse Distant I follow, and, submiss, adore) Hath fung its properties, to counteract Dire spells, slow-mutter'd o'er the baneful bowl, 135 Where cruel stepdames poisonous drugs have brewed; Can vie with these low tenants of the vale, In driving poisons from the infected frame: For here, alas! (ye fons of luxury mark!) The fea, tho' on its bosom Halcyons sleep, 140 Abounds with poison'd fish; whose crimson fins, Whose eyes, whose scales, bedropt with azure, gold, Purple, and green, in all gay Summer's pride, Amuse the fight; whose taste the palate charms; Yet death, in ambush, on the banquet waits, 145 Unless these antidotes be timely given. But, say what strains, what numbers can recite, Thy praises, vervain; or wild liquorice, thine? For not the costly root, the gift of God,

should. However, we have this comfort on our side, that our not knowing it is of no detriment to us; for as spells cannot affect us, we are at no loss for antidotes to guard against them.

VER. 149. For not the costly root, Some medical writers have bestowed the high appellation of Donum Dei on rhubarb.

Gather'd

Book II. THE SUGAR-CANE.	63
Gather'd by those, who drink the Volga's wave,	150
(Prince of Europa's streams, itself a sea)	
Equals your potency! Did planters know	
But half your virtues; not the Cane itself,	
Would they with greater, fonder pains preserve!	
STILL other maladies infest the Cane,	155
And worse to be subdu'd. The insect-tribe	idair st
That, fluttering, spread their pinions to the sun,	
Recal the muse: nor shall their many eyes,	
Tho' edg'd with gold, their many-colour'd down,	
From Death preserve them. In what distant clime,	160
In what recesses are the plunderers hatch'd?	groun A
Say, are they wafted in the living gale,	en call
From distant islands? Thus, the locust-breed,	
In winged caravans, that blot the sky,	Will te
Descend from far, and, ere bright morning dawn,	165
Astonish'd Afric sees her crop devour'd.	
Or, doth the Cane a proper nest afford,	
And food adapted to the yellow fly? -	i agV
The skill'd in Nature's mystic lore observe,	ti godinara.
Each tree, each plant, that drinks the golden day,	170
Some reptile life fustains: Thus cochinille	
3	Feeds

Feeds on the Indian fig; and, should it harm

The foster plant, its worth that harm repays:

But YE, base insects! no bright scarlet yield,

To deck the British Wolf; who now, perhaps,

(So Heaven and George ordain) in triumph mounts

Some strong-built fortress, won from haughty Gaul!

And tho' no plant such luscious nectar yields,

As yields the Cane-plant; yet, vile paricides!

Ungrateful ye! the Parent-cane destroy.

Muse! fay, what remedy hath skill devis'd

To quell this noxious foe? Thy Blacks send forth,

A strong detachment! ere the encreasing pest

Have made too firm a lodgment; and, with care,

Wipe every tainted blade, and liberal lave

185

With sacred Neptune's purifying stream.

But this Augæan toil long time demands,

Which thou to more advantage may'st employ:

If vows for rain thou ever did'st prefer,

VER. 171. Thus cochinilled This is a Spanish word. For the manner of propagating this useful insect, see Sir Hans Sloane's Natural History of Jamaica. It was long believed in Europe to be a seed, or vegetable production. The botanical name of the plant on which the cochinille seeds, is Opuntia maxima, folio oblongo, majore, spinulis obtusis, mollibus et innocentibus obsito, flore, striis rubris variegato. Sloane.

Planter,

Planter, prefer them now: the rattling shower,

190
Pour'd down in constant streams, for days and nights,

Not only swells, with nectar sweet, thy Canes;

But, in the deluge, drowns thy plundering soe.

WHEN may the planter idly fold his arms, And fay, " My foul take rest?" Superior ills, 195 Ills which no care nor wisdom can avert, In black succession rise. Ye men of Kent, When nipping Eurus, with the brutal force Of Boreas, join'd in ruffian league, affail Your ripen'd hop-grounds; tell me what you feel, And pity the poor planter; when the blaft, Fell plague of Heaven! perdition of the isles! Attacks his waving gold. Tho' well-manur'd; A richness tho' thy fields from nature boast; Though feafons pour; this pestilence invades: 205 Too oft it feizes the glad infant-throng, Nor pities their green nonage: Their broad blades Of which the graceful wood-nymphs erst compos'd The greenest garlands to adorn their brows,

VER. 205. The feasons Without a rainy season, the Sugar-cane could not be cultivated to any advantage: For what Pliny the Elder writes of another plant may be applied to this, Gaudet irriguis, et toto anno bibere amat.

VER. 205. this pestilence It must, however, be confessed, that the blast is less siequent in lands naturally rich, or such as are made so by well-rotted manure.

K

First

First pallid, fickly, dry, and withered show; Unfeemly stains succeed; which, nearer viewed By microscopic arts, small eggs appear, Dire fraught with reptile-life; alas, too foon They burst their filmy jail, and crawl abroad, Bugs of uncommon shape; thrice hideous show! 215 Innumerous as the painted shells, that load The wave-worn margin of the Virgin-isles! Innumerous as the leaves the plumb-tree sheds, When, proud of her fæcundity, she shows, Naked, her gold fruit to the God of noon. 220 Remorfeless to its youth; what pity, say, Can the Cane's age expect? In vain, its pith With juice nectarious flows; to pungent four, Foe to the bowels, foon its nectar turns: Vain every joint a gemmy embryo bears, 225 Alternate rang'd; from these no filial young Shall grateful spring, to bless the planter's eye. -With bugs confederate, in destructive league,

VER. 218. the plumb tree sheds,] This is the Jamaica plumb tree. When covered with fruit, it has no leaves upon it. The fruit is wholesome. In like manner, the panspan is destitute of soliage when covered with flowers. The latter is a species of jessiamine, and grows as large as an apple-tree.

As

The ants' republic joins; a villain crew,

Book II. THE SUGAR-CANE.	67
As the waves, countless, that plough up the deep,	230
(Where Eurus reigns vicegerent of the sky,	domina.
Whom Rhea bore to the bright God of day)	
When furious Auster dire commotions stirs:	
These wind, by subtle sap, their secret way,	
Pernicious pioneers! while those invest,	235
More firmly daring, in the face of Heaven,	
And win, by regular approach, the Cane.	, Roya R

'GAINST such ferocious, such unnumber'd bands, What arts, what arms shall sage experience use?

Some bid the planter load the favouring gale, With pitch, and fulphur's suffocating steam: —	240
Useless the vapour o'er the Cane-grove flies,	
In curling volumes loft; fuch feeble arms,	nsel'i
To man tho' fatal, not the blast subdue.	
Others again, and better their success,	245
Command their slaves each tainted blade to pick	
With care, and burn them in vindictive flames.	

VER. 231. Eurus reigns] The East is the centre of the trade-wind in the West-Indies, which veers a few points to the North or South. What Homer says of the West-wind, in his islands of the blessed, may more aptly be applied to the trade-winds.

K 2

Labour

Labour immense! and yet, if small the pest; If numerous, if industrious be thy gang; At length, thou may'st the victory obtain. 250 But, if the living taint be far diffus'd, Bootless this toil; nor will it then avail (Tho' ashes lend their suffocating aid) To bare the broad roots, and the mining swarms Expose, remorfeless, to the burning noon. 255 Ah! must then ruin desolate the plain? Must the lost planter other climes explore? Howe'er reluctant, let the hoe uproot The infected Cane-piece; and, with eager flames, The hostile myriads thou to embers turn: 260 Far better, thus, a mighty loss sustain, Which happier years and prudence may retrieve; Than risque thine all. As when an adverse storm, Impetuous, thunders on some luckless ship, From green St. Christopher, or Cathay bound: 265 Each nautic art the reeling seamen try: The storm redoubles: death rides every wave: Down by the board the cracking masts they hew; And heave their precious cargo in the main.

VER. 265. Cathay] An old name for China.

SAY,

THE SUCAR-CANE.

Book II.

SAY, can the Muse, the pencil in her hand, 270 The all-wasting hurricane observant ride? Can she, undazzled, view the lightning's glare, That fires the welkin? Can she, unappall'd, When all the flood-gates of the sky are ope, The shoreless deluge stem? The Muse hath seen 275 The pillar'd flame, whose top hath reach'd the stars; Seen rocky, molten fragments, flung in air From Ætna's vext abyss; seen burning streams Pour down its channel'd fides; tremendous scenes! -Yet not vext Ætna's pillar'd flames, that strike 280 The stars; nor molten mountains hurl'd on high; Nor ponderous rapid deluges, that burn Its deeply-channel'd fides: cause such dismay, Such desolation, Hurricane! as thou; When the Almighty gives thy rage to blow, 285 And all the battles of thy winds engage.

Soon as the Virgin's charms ingross the Sun;
And till his weaker flame the Scorpion feels;
But, chief, while Libra weighs the unsteddy year:
Planter, with mighty props thy dome support;
290
Each flaw repair; and well, with massy bars,

Thy

69

Thy doors and windows guard; fecurely lodge Thy flocks and mill-points. - Then, or calms obtain; Breathless the royal palm-tree's airiest van; While, o'er the panting isle, the dæmon Heat 295 High hurls his flaming brand; vast, distant waves The main drives furious in, and heaps the shore With strange productions: Or, the blue serene Assumes a louring aspect, as the clouds Fly, wild-careering, thro' the vault of heaven; 300 Then transient birds, of various kinds, frequent Each stagnant pool; some hover o'er thy roof; Then Eurus reigns no more; but each bold wind, By turns, usurps the empire of the air With quick inconstancy; 305 Thy herds, as fapient of the coming storm, (For beafts partake some portion of the sky,) In troops affociate; and, in cold sweats bath'd, Wild-bellowing, eye the pole. Ye feamen, now, Ply to the fouthward, if the changeful moon, 310 Or, in her interlunar palace hid,

VER. 293. flocks and mill-points: The fails are fastened to the mill-points, as those are to the stocks. They should always be taken down before the hurricane-season.

Shuns

Shuns night; or, full-orb'd, in Night's forehead glows: For, see! the mists, that late involv'd the hill, Disperse; the midday-fun looks red; strange burs Surround the stars, which vaster fill the eye. 315 A horrid stench the pools, the main emits; Fearful the genius of the forest fighs; The mountains moan; deep groans the cavern'd cliff. A night of vapour, closing fast around, Snatches the golden noon. - Each wind appeas'd, 320 The North flies forth, and hurls the frighted air: Not all the brazen engineries of man, At once exploded, the wild burst surpass. Yet thunder, yok'd with lightning and with rain, Water with fire, increase the infernal din: 325 Canes, shrubs, trees, huts, are whirl'd aloft in air. -The wind is spent; and " all the isle below " Is hush as death." Soon issues forth the West, with sudden burst; And blafts more rapid, more refiftless drives: 330

VER. 314. ftrange burs] These are astral halos. Columbus soon made himself master of the signs that precede a hurricane in the West-Indies, by which means he saved his own squadron; while another large sleet, whose commander despised his prognostics, put to sea, and was wrecked.

Rushes

72 THE SUGAR-CANE. Book II.

Rushes the headlong sky; the city rocks; The good man throws him on the trembling ground; And dies the murderer in his inmost foul. -Sullen the West withdraws his eager storms. ---Will not the tempest now his furies chain? . 335 Ah, no! as when in Indian forests, wild, Barbaric armies suddenly retire After some furious onset, and, behind Vast rocks and trees, their horrid forms conceal, Brooding on flaughter, not repuls'd; for foon 340 Their growing yell the affrighted welkin rends, And bloodier carnage mows th' enfanguin'd plain: So the South, fallying from his iron caves With mightier force, renews the aerial war; Sleep, frighted, flies; and, fee! you lofty palm, 345 Fair nature's triumph, pride of Indian groves, Cleft by the fulphurous bolt! See yonder dome, Where grandeur with propriety combin'd, And Theodorus with devotion dwelt; Involv'd in smouldering flames. - From every rock, 350 Dashes the turbid torrent; thro' each street A river foams, which sweeps, with untam'd might, Men, oxen, Cane-lands to the billowy main. -Paufes

Book II. THE SUGAR-CANE.	73
Pauses the wind. — Anon the savage East	92.1d[]
Bids his wing'd tempests more relentless rave;	355
Now brighter, vaster corruscations flash;	11.7
Deepens the deluge; nearer thunders roll;	oq cT
Earth trembles; ocean reels; and, in her fangs,	w cild
Grim Desolation tears the shrieking isle,	
Ere rosy Morn possess the ethereal plain,	360
To pour on darkness the full flood of day. —	
Nor does the hurricane's all-wasting wrath	
Alone bring ruin on its founding wing:	
Even calms are dreadful, and the fiery South	
Oft reigns a tyrant in these fervid isles:	365
For, from its burning furnace, when it breathes,	
Europe and Asia's vegetable sons,	
Touch'd by its tainting vapour, shrivel'd, die.	
The hardiest children of the rocks repine:	
And all the upland Tropic-plants hang down	370
Their drooping heads; shew arid, coil'd, adust	
The main itself seems parted into streams,	
Clear as a mirror; and, with deadly scents,	Ha V
Annoys the rower; who, heart-fainting, eyes	Anda Rose
The fails hang idly, noiseless, from the mast.	375
_O	Thrice

경영하다 하는 이 환경을 하게 하는 것 같아 하시네요.

.

Thrice hapless he, whom thus the hand of fate Compels to risque the insufferable beam!

A fiend, the worst the angry skies ordain

To punish sinful man, shall fatal seize

His wretched life, and to the tomb consign.

380

When such the ravage of the burning calm,

On the stout, sunny children of the hill;

What must thy Cane-lands seel? Thy late green sprouts

Nor bunch, nor joint; but, sapless, arid, pine:

Those, who have manhood reach'd, of yellow hue,

(Symptom of health and strength) soon ruddy show;

While the rich juice that circled in their veins,

Acescent, watery, poor, unwholesome tastes.

Nor only, planter, are thy Cane-groves burnt;
Thy life is threatened. Muse, the manner sing.

THEN earthquakes, nature's agonizing pangs, Oft shake the astonied isles: The solfaterre

VER. 392. folfaterre]. Volcanos are called fulphurs, or falfaterres, in the West-Indies. There are few mountainous islands in that part of the globe without them, and those probably will destroy them in time. I saw much sulphur and alum in the solfaterre at Mountserrat. The stream that runs through it, is almost as hot as boiling water, and its steams soon blacken silver, &c.

6

Book H. THE SUGAR-CANE.	75
Or fends forth thick, blue, suffocating steams;	V.
Or shoots to temporary flame. A din,	1
Wild, thro' the mountain's quivering rocky caves, 39	5
Like the dread crash of tumbling planets, roars.	
When tremble thus the pillars of the globe,	1
Like the tall coco by the fierce North blown;	
Can the poor, brittle, tenements of man	
Withstand the dread convulsion? Their dear homes, 40	ó
(Which shaking, tottering, crashing, bursting, fall,)	1
The boldest fly; and, on the open plain	1
Appal'd, in agony the moment wait,	
When, with disrupture vast, the waving earth	
Shall whelm them in her sea-disgorging womb.	5
Nor less affrighted are the bestial kind.	
The bold steed quivers in each panting vein,	
And staggers, bath'd in deluges of sweat:	
Thy lowing herds forfake their graffy food,	
And fend forth frighted, woful, hollow founds: 41	0
The dog, thy trusty centinel of night,	
Deserts his post assign'd; and, piteous, howls.	
Wide ocean feels: - amada who ald bear manual Translation	
The mountain-waves, passing their custom'd bounds,	

L 2

Make

76 THE SUGAR - CANE. Boo	k II.
Make direful, loud incursions on the land,	415
All-overwhelming: Sudden they retreat,	10
With their whole troubled waters; but, anon,	
Sudden return, with louder, mightier force;	
(The black rocks whiten, the vext shores resound;)	
And yet, more rapid, distant they retire.	420
Vast coruscations lighten all the sky,	
With volum'd flames; while thunder's awful voice,	шW
From forth his shrine, by night and horror girt,	
Astounds the guilty, and appals the good:	
For oft the best, smote by the bolt of heaven,	425
Wrapt in ethereal flame, forget to live:	119
Else, fair Theana Muse, her fate deplore.	
Soon as young reason dawn'd in Junio's breast,	
His father fent him from these genial isles,	11
To where old Thames with conscious pride surveys	430
Green Eton, foft abode of every Muse.	
Each classic beauty soon he made his own;	
And foon fam'd Isis saw him woo the Nine,	
On her inspiring banks: Love tun'd his song;	
For fair Theana was his only theme,	435
Acasto's daughter, whom, in early youth,	20%
. 2	He

He oft distinguished; and for whom he oft Had climb'd the bending coco's airy height, To rob it of its nectar; which the maid,

VER. 438. the bending coco's] The coco-nut tree is of the palm genus; there are several species of them, which grow naturally in the Torrid Zone. The coco-nut tree is, by no means, so useful as travellers have represented it. The wood is of little or no fervice, being spungy, and the brown covering of the nuts is of too rough a texture to serve as apparel. The shell of the nut receives a good polish; and, having a handle put to it, is commonly used to drink water out of. The milk, or water of the nut, is cooling and pleasant; but, if drunk too freely, will frequently occasion a pain in the stomach. A falutary oil may be extracted from the kernel; which, if old, and eaten too plentifully, is apt to produce a shortness of breathing. A species of arrack is made from this tree, in the East-Indies. The largest coco-nut trees grow on the banks of the river Oronoko. They thrive best near the sea, and look beautiful at a distance. They afford no great shade. Ripe nuts have been produced from them in three years after planting. The nuts should be macerated in water, before they are put in the ground. Coco is an Indian name; the Spaniards call it also palma de las Indias; as the smallest kind, whose nuts are less than walnuts, is termed by them Coquillo. This grows in Chili, and the nuts are esteemed more delicate than those of a larger fize. In the Maldivy Islands, it is pretended, they not only build houses of the coco nut tree, but also vessels, with all their rigging; nay, and load them too with wine, oil, vinegar, black fugar, fruit, and strong water, from the same tree. If this be true, the Maldivian coco-nut trees must differ widely from those that grow in the West-Indies. The coco must not be confounded with the coco-nut tree. That thrub grows in the hottest and moistest vales of the Andes. Its leaf, which is gathered two or three times a year, is much coveted by the natives of South-America, who will travel great journeys upon a fingle handful of the leaves, which they do not swallow, but only chew. It is of an unpleasant taste, but, by use, foon grows agreeable. Some authors have also confounded the coco-nut palm, with the coco, or chocolate-tree. The French call the coco-nut tree, Cocotier. Its stem, which is very lofty, is always bent; for which reason it looks better in an orchard than in a regular garden. As one limb fades, another shoots up in the center, like a pike. The botanical name is Palma indica, coccifera, angulofa.

When

78 THE SUGAR-CANE.	Book II.
When he presented, more nectarious deem'd	440
The sweetest sappadillas oft he brought;	
From him more sweet ripe sappadillas seem'd	
Nor had long absence yet effac'd her form;	
Her charms still triumph'd o'er Britannia's fair.	
One morn he met her in Sheen's royal walks;	445
Nor knew, till then, sweet Sheen contain'd his all.	
His taste mature approv'd his infant choice.	
In colour, form, expression, and in grace,	
She shone all perfect; while each pleasing art,	
And each foft virtue that the fex adorns,	450
Adorn'd the woman. My imperfect strain,	
Which Percy's happier pencil would demand,	
Can ill describe the transports Junio felt	
At this discovery: He declar'd his love;	
She own'd his merit, nor refus'd his hand.	455
단성은 경우 이번 보고 있었다. 그렇게 얼마는 그 전쟁이 있는 사람들이 없는 사람들이 되었다. 그 사람들은 사람들이 되었다.	

And shall not Hymen light his brightest torch, For this delighted pair? Ah, Junio knew,

VER. 441. [appadillas] This is a pleasant-tasted fruit, somewhat resembling a bergamot-pear, in shape and colour. The tree which produces it, is large and shady. Its leaves are of a shining green; but the slowers, which are monopetalous, are of a palish white. The fruit is coronated when ripe, and contains, in its pulp, several longish black seeds. It is wholesome. Antigua produces the best sappadillas I ever tasted. The trivial name is Spanish. Botanists call it Cainite.

His

His fire detested his Theana's House!—

Thus duty, reverence, gratitude, conspir'd

To check their happy union. He resolv'd

(And many a figh that resolution cost)

To pass the time, till death his fire remov'd,

In visiting old Europe's letter'd climes:

While she (and many a tear that parting drew)

Embark'd, reluctant, for her native isle.

465

Tho' learned, curious, and tho' nobly bent, With each rare talent to adorn his mind, His native land to serve; no joys he found. -Yet sprightly Gaul; yet Belgium, Saturn's reign; Yet Greece, of old the seat of every Muse, 470 Of freedom, courage; yet Ausonia's clime, His steps explor'd; where painting, music's strains, Where arts, where laws, (philosophy's best child), With rival beauties, his attention claim'd. To his just-judging, his instructed eye, 475 The all-perfect Medicean Venus seem'd A perfect semblance of his Indian fair: But, when she spoke of love, her voice surpass'd The harmonious warblings of Italian fong.

TWICE

THE SUGAR-CANE.

80

VER. 499. Porto Santo] This is one of the Madeira islands, and of course subject to the King of Portugal. It lies in 32.33 degrees of N. latitude. It is neither so fruitful nor so large as Madeira Proper, and is chiefly peopled by convicts, &c.

Like

Book II.

Like clouds dim rifing in the distant sky.

Glad Eurus whistles; laugh the sportive crew;

Each sail is set to catch the savouring gale,

While on the yard-arm the harpooner sits,

Strikes the boneta, or the shark insnares.

The little nautilus with purple pride

Expands his sails, and dances o'er the waves:

Small winged fishes on the shrouds alight;

And beauteous dolphins gently played around.

VER. 504. The boneta] This fish, which is equal in fize to the largest salmon, is only to be found in the warm latitudes. It is not a delicate food, but those who have lived for any length of time on salt meats at sea, do not dislike it. Sir Hans Sloane, in his voyage to Jamaica, describes the method of striking them.

VER. 504. Or the shark] This voracious sish needs no description; I have seen them from 15 to 20 foot long. Some naturalists call it Canis Carbarias. They have been known to follow a slave-ship from Guinea to the West Indies. They swim with incredible celerity, and are sound in some of the warmer seas of Europe, as well as between the tropics.

VER. 505. nautilus] This fish the seamen call a Portuguese man of war. It makes a most beautiful appearance on the water.

VER. 507. winged fishes] This extraordinary species of fish is only found in the warm latitudes. Being pursued in the water by a fish of prey called Albacores, they betake themselves in shoals to slight, and in the air are often snapt up by the Garayio, a sea sowl. They sometimes fall on the shrouds or decks of ships. They are well tasted, and commonly sold at Barbadoes.

VER. 508. Delphins] This is a most beautiful fish, when first taken out of the sea; but its beauty vanishes, almost as soon as it is dead.

Tho'

Tho' faster than the Tropic-bird they slew,

Oft Junio cried, ah! when shall we see land?

Soon land they made: and now in thought he classt

His Indian bride, and deem'd his toils o'erpaid.

SHE, no less amorous, every evening walk'd On the cool margin of the purple main, Intent her Junio's vessel to descry.

515

ONE eve, (faint calms for many a day had rag'd,)
The winged dæmons of the tempest rose;
Thunder, and rain, and lightning's awful power.
She sled: could innocence, could beauty claim
Exemption from the grave; the æthereal Bolt,
That stretch'd her speechless, o'er her lovely head
Had innocently roll'd.

MEAN while, impatient Junio lept ashore,
Regardless of the Dæmons of the storm.

Ah youth! what woes, too great for man to bear,

Are ready to burst on thee? Urge not so

Thy slying courser. Soon Theana's porch

VER. 509. Tropic-bird] The French call this bird Fregate, on account of its swift slying. It is only to be met with in the warm latitudes.

Receiv'd

어디어 사용을 하는데 가게 하는데 되었다. 그 살아 있다면 하는데 얼마나 하는데 살아 먹었다.	
Book H. THE SUGAR-CANE.	83
Receiv'd him: at his fight, the antient slaves	odt naï
Affrighted shriek, and to the chamber point:-	ow tok
Confounded, yet unknowing what they meant,	530
He entered hasty—	
AH! what a fight for one who lov'd fo well!	114
All pale and cold, in every feature death,	
Theana lay; and yet a glimple of joy	
Played on her face, while with faint, faultering voice, She thus addrest the youth, whom yet she knew.	535
" Was server my Lucie to the native there!	
"Welcome, my Junio, to thy native shore! "Thy fight repays this summons of my fate:	
" Live, and live happy; fometimes think of me:	
"By night, by day, you still engag'd my care;	540
"And next to God, you now my thoughts employ:	340
" Accept of this My little all I give;	
" Would it were larger"—Nature could no more;	
She look'd, embrac'd him, with a groan expir'd.	
But say, what strains, what language can express	545
The thousand pangs, which tore the lover's breast?	373
Upon her breathless corse himself he threw,	
And to her clay-cold lips, with trembling hafte,	
M 2	Ten

550

ONE grave contains this hapless, faithful pair;
And still the Cane-isles tell their matchless love!

The END of BOOK II.

shed platfinned god pog 7



THE

SUGAR-CANE.

BOOK III.

ARGUMENT.

Lymn to the month of January, when crop begins. Address. Planters have employment all the jear round. Planters should be pious. A ripe Cane-piece on fire at midnight. Crop begun. Cane cutting described. music. Great care requisite in feeding the mill. Humanity towards the maimed recommended. The tainted Canes Should not be ground. Their use. How to preserve the laths and mill-points from sudden squalls. Address to the Sun, and praise of Antigua. A cattle-mill described. Care of mules, &c. Diseases to which they are subject. A water-mill the least liable to interruption. Common in Guadaloupe and Martinico. Praise of Lord Romney. The necessity of a strong, clear fire, in boiling. Planters should always have a spare set of vessels, because the iron furnaces are apt to crack, and copper vessels to melt. The danger of throwing cold water into a thorough-heated furnace. Cleanliness, and skimming well, recommended. A boiling-bouse should be lofty, and open at top, to the leeward. Constituent parts of vegetables. Sugar an essential salt. What retards its granulation. How to forward it. Dumb Cane. Effects of it. Bristol-lime the best temper. Various uses of Bristol lime. Good muscovado described. Bermudas-lime recommended. should not be kindered from drinking the bot liquor. The chearfulness and healthiness of the Negroes in crop-time. Boilers to be encouraged. They should neither boil the Sugar too little, nor too much. When the Sugar is of too loofe a grain, and about to boil over the teache, or last copper, a little grease settles it, and makes it boil closer. The French often mix fand with their Sugars. This practice not followed by the English. A character. Of the skimmings. Their various uses. Of rum. Its praise. A West-India prospect, when crop is finished. An address to the Creoles, to live more upon their estates than they do. The reasons.





THE

SUGAR-CANE.

BOOK III.

ROM scenes of deep distress, the heavenly Muse,
Emerging joyous, claps her dewy wings.

As when a pilgrim, in the howling waste,
Hath long time wandered, fearful at each step,
Of tumbling cliffs, fell serpents, whelming bogs;

At last, from some long eminence, descries

Fair haunts of social life; wide-cultur'd plains,
O'er which glad reapers pour; he chearly sings:
So she to sprightlier notes her pipe attunes,
Than e'er these mountains heard; to gratulate,

10'
With duteous carols, the beginning year.

HAIL,

HAIL, eldest birth of Time! in other climes, In the old world, with tempests usher'd in; While rifled nature thine appearance wails, And favage winter wields his iron mace: 15 But not the rockiest verge of these green isles, Tho' mountains heapt on mountains brave the sky, Dares winter, by his refidence, prophane. At times the ruffian, wrapt in murky state, Inroads will, fly, attempt; but foon the fun, 20 Benign protector of the Cane-land ifles, Repells the invader, and his rude mace breaks. Here, every mountain, every winding dell, (Haunt of the Dryads; where, beneath the shade Of broad-leaf'd china, idly they repose, 25

Charm'd

VER. 17. The mountains heapt on mountains] This more particularly alludes to St. Kitts; where one of the highest ridges of that chain of mountains, which run through its center, from one end of it to the other, bears upon it another mountain, which, somewhat resembling the legendary prints of the devil's carrying on his shoulders St. Christopher; or, as others write, of a giant, of that appellation, carrying our Saviour, in the form of a child, in the same manner, through a deep sea; gave name, to this island.

VER. 25. Of broad-leaf'd china, The leaves of this medicinal tree are so large, that the Negroes commonly use them to cover the water, which they bring in pails from the mountain, where it chiefly grows. The roots of this tree were introduced into European practice, soon after the venereal disease; but, unless they are fresh, it must be confessed they possess sewer virtues than either sarsaparilla or lignum

vitæ.

Charm'd with the murmur of the tinkling rill;
Charm'd with the hummings of the neighbouring hive;)
Welcome thy glad approach: but chief the Cane,
Whose juice now longs to murmur down the spout,
Hails thy lov'd coming; January, hail!

O M***! thou, whose polish'd mind contains

Each science useful to thy native isle!

Philosopher, without the hermit's spleen!

Polite, yet learned; and, tho' solid, gay!

Critic, whose head each beauty, fond, admires;

Whose heart each error slings in friendly shade!

Planter, whose youth sage cultivation taught

Each secret lesson of her sylvan school:

To thee the Muse a grateful tribute pays;

She owes to thee the precepts of her song:

Nor wilt thou, sour, refuse; tho' other cares,

The public welfare, claim thy busy hour;

With her to roam (thrice pleasing devious walk)

vitæ. It also grows in China, and many parts of the East-Indies, where it is greatly recommended in the gout, palsy, sciatica, obstructions, and obstinate headachs: but it can surely not effect the removal of these terrible disorders; since, in China, the people eat the fresh root, boiled with their meat, as we do turnips; and the better sort, there, use a water distilled from it. The Spaniards call it Palo de China. The botanical name is Smilax.

N

The

The ripened cane-piece; and, with her, to taste (Delicious draught!) the nectar of the mill!

45

THE planter's labour in a round revolves; Ends with the year, and with the year begins.

YE swains, to Heaven bend low in grateful prayer,
Worship the Almighty; whose kind-softering hand
Hath blest your labour, and hath given the cane
To rise superior to each menac'd ill.

50

Nor less, ye planters, in devotion, sue, That nor the heavenly bolt, nor casual spark, Nor hand of malice may the crop destroy.

At me! what numerous, deafning bells, resound?

What cries of horror startle the dull sleep?

What gleaming brightness makes, at midnight, day?

By its portentuous glare, too well I see

Palæmon's fate; the virtuous, and the wise!

Where were ye, watches, when the slame burst forth?

A little care had then the hydra quell'd:

But, now, what clouds of white smoke load the sky!

How strong, how rapid the combustion pours!

Aid

Book III. THE SUGAR-CANE.	91
Aid not, ye winds! with your destroying breath,	3 340
The spreading vengeance They contemn my prayer.	65
Rous'D by the deafning bells, the cries, the blaze;	
From every quarter, in tumultuous bands,	Both.
The Negroes rush; and, 'mid the crackling flames,	
Plunge, dæmon-like! All, all, urge every nerve:	
This way, tear up those Canes; dash the fire out,	70
Which sweeps, with serpent-error, o'er the ground.	2 70 7
There, hew these down; their topmost branches burn:	
And here bid all thy watery engines play;	SIT
For here the wind the burning deluge drives.	
In vain More wide the blazing torrent rolls;	75
More loud it roars, more bright it fires the pole!	W. T.
And toward thy mansion, see, it bends its way.	
Haste! far, O far, your infant-throng remove:	
Quick from your stables drag your steeds and mules:	10.6
With well-wet blankets guard your cypress-roofs;	80
And where thy dried Canes in large stacks are pil'd	
EFFORTS but serve to irritate the flames:	10 May 10
Naught but thy ruin can their wrath appeafe.	
Ah, my Palæmon! what avail'd thy care,	
VER. 81. And where thy dried Canes The Cane-stalks which have been gare called Magos; probably a corruption of the French word Bagasse, which is	
the same thing. They make an excellent fewel. N 2	Oft

THE SUGAR-CANE. Book III. 92 Oft to prevent the earliest dawn of day, 85 And walk thy ranges, at the noon of night? What tho' no ills affail'd thy bunching sprouts, And feafons pour'd obedient to thy will: All, all must perish; nor shalt thou preserve Wherewith to feed thy little orphan-throng. 90 OH, may the Cane-isles know few nights, like this! For now the fail-clad points, impatient, wait The hour of fweet release, to court the gale. The late-hung coppers wish to feel the warmth, Which well-dried fewel from the Cane imparts: 95 The Negroe-train, with placid looks, furvey Thy fields, which full perfection have attain'd, And pant to wield the bill: (no furly watch Dare now deprive them of the luscious Cane:) Nor thou, my friend, their willing ardour check; 100 Encourage rather; cheerful toil is light. So from no field, shall flow-pac'd oxen draw More frequent loaded wanes; which many a day, And many a night shall feed thy crackling mills With richest offerings: while thy far seen flames, Bursting thro' many a chimney, bright emblaze The Æthiop-brow of night. And see, they pour (Ere (Ere Phosphor his pale circlet yet withdraws, What time grey dawn stands tip-toe on the hill,) O'er the rich Cane-grove: Muse, their labour sing.

110

Some bending, of their fapless burden ease The yellow jointed canes, (whose height exceeds A mounted trooper, and whose clammy round Measures two inches full;) and near the root Lop the stem off, which quivers in their hand 115 With fond impatience: foon it's branchy spires, (Food to thy cattle) it refigns; and foon It's tender prickly tops, with eyes thick fet, To load with future crops thy long-hoed land. These with their green, their pliant branches bound, (For not a part of this amazing plant, But serves some useful purpose) charge the young: Not laziness declines this easy toil; Even lameness from it's leafy pallet crawls, To join the favoured gang. What of the Cane 125 Remains, and much the largest part remains, Cut into junks a yard in length, and tied In small light bundles; load the broad-wheel'd wane, The mules crook-harnest, and the sturdier crew,

With

THE SUGAR - CANE. Book III. 94 With fweet abundance. As on Lincoln-plains, 130 (Ye plains of Lincoln found your Dyer's praise!) When the lav'd snow-white flocks are numerous penn'd; The senior swains, with sharpen'd shears, cut off The fleecy vestment; others stir the tar; And some impress, upon their captives sides, 135 Their master's cypher; while the infant throng Strive by the horns to hold the struggling ram, Proud of their prowess. Nor meanwhile the jest Light-bandied round, but innocent of ill; Nor choral fong are wanting: eccho rings. 140 Nor need the driver, Æthiop authoriz'd, Thence more inhuman, crack his horrid whip; From fuch dire founds the indignant muse averts Her virgin-ear, where mufick loves to dwell:

WHAT cannot fong? all nature feels its power:
The hind's blithe whiftle, as thro' stubborn soils
He drives the shining share; more than the goad,
His tardy steers impells.—The muse hath seen,

To lash the laughing, labouring, singing throng.

'Tis malice now, 'tis wantonness of power

150

145

When

Book III. THE SUGAR-CANE.

95

When health danc'd frolic in her youthful veins, And vacant gambols wing'd the laughing hours; The muse hath seen on Annan's pastoral hills, Of theft and flaughter erst the fell retreat, But now the shepherd's best-beloved walk: 155 Hath seen the shepherd, with his sylvan pipe, Lead on his flock o'er crags, thro' bogs, and streams, A tedious journey; yet not weary they, Drawn by the enchantment of his artless fong. What cannot musick? - When brown Ceres asks 160 The reapers fickle; what like magic found, Puff'd from fonorous bellows by the squeeze Of tuneful artist, can the rage disarm Of the swart dog-star, and make harvest light?

And now thy mills dance eager in the gale;

Feed well their eagerness: but O beware;

Nor trust, between the steel-cas'd cylinders,

The hand incautious: off the member snapt

Thou'lt ever rue; sad spectacle of woe!

ARE

VER. 168. Off the member snapt] This accident will sometimes happen, especially in the night: and the unfortunate wretch must fall a victim to his imprudence or sleepiness, if a hatchet do not immediately strike off the entangled member; or the mill be not instantly put out of the wind.

Pere

Are there, the muse can scarce believe the tale;

Are there, who lost to every feeling sense,

To reason, interest lost; their slaves desert,

And manumit them, generous boon! to starve

Maim'd by imprudence, or the hand of Heaven?

The good man feeds his blind, his aged steed,

That in his service spent his vigorous prime:

And dares a mortal to his fellow man,

(For spite of vanity, thy slaves are men)

Deny protection? Muse suppress the tale.

YE! who in bundles bind the lopt-off Canes; 180
But chiefly ye! who feed the tight-brac'd mill;

Pere Labat says, he was informed the English were wont, as a punishment, thus to grind their negroes to death. But one may venture to affirm this punishment never had the sanction of law; and if any Englishman ever did grind his negroes to death, I will take upon me to aver, he was universally detested by his countrymen.

Indeed the bare suspicion of such a piece of barbarity leaves a stain: and therefore authors cannot be too cautious of admitting into their writings, any infinuation that bears hard on the humanity of a people.

Daily observation affords but too many proofs, where domestic slavery does not obtain, of the fatal consequences of indulged passion and revenge; but where one man is the absolute property of another, those passions may perhaps receive additional activity: planters, therefore, cannot be too much on their guard against the first fallies of passion; as by indulgence, passion, like a favourite, will at last grow independently powerful.

0

YET

tillation of rum.

YET the faint breeze oft flags on liftless wings,

Nor tremulates the coco's airiest arch,

While the red sun darts deluges of fire;

And soon (if on the gale thy crop depend,)

Will all thy hopes of opulence deseat.

" INFORMER of the planetary train!" Source undiminished of all-cheering light, 210 Of rofeat beauty, and heart-gladning joy! Fountain of being, on whose water broods The organic spirit, principle of life! Lord of the feafons! who in courtly pomp Lacquay thy presence, and with glad dispatch, 215 Pour at thy bidding, o'er the land and fea! Parent of Vegetation, whose fond grasp The Sugar-Cane displays; and whose green car Soft-stealing dews, with liquid pearls adorn'd, Fat-fostering rains, and buxom genial airs 220 Attend triumphant! Why, ah why fo oft, Why hath Antigua, fweetly focial ifle,

VER. 222. Why hath Antigua] This beautiful island lies in 16 degrees and 14 min. N. lat. It was long uninhabited on account of its wanting fresh-water rivers; but is now more fully peopled, and as well cultivated as any of the leeward islands. In a seasonable year, it has made 30,000 hogsheads of sugar. It has no very high mountains. The soil is, in general, clayey. The water of the body-ponds may be used for every purpose of life. Antigua is well fortisted, and has a good militia.

Nurfe

Book III. THE SUGAR - CANE.

99

Nurse of each art; where science yet finds friends Amid this waste of waters; wept thy rage?

THEN trust not, planter, to the unsteddy gale; But in Tobago's endless forests fell The tall tough hiccory, or calaba. Of this, be forc'd two pillars in the ground, Four paces distant, and two cubits high: Other two pillars raise; the wood the same, 230 Of equal fize and height. The Calaba Than steel more durable, contemns the rain, And fun's intenfest beam; the worm, that pest Of mariners, which winds its fatal way Through heart of British oak, reluctant leaves 235 The closer calaba.—By transverse beams Secure the whole; and in the pillar'd frame, Sink, artist, the vast bridge-tree's mortis'd form Of ponderous hiccory; hiccory time defies:

VER. 227. Hiccory] This is a lofty spreading tree, of very hard wood, excellently adapted to the purposes of the mill-wright. The nut, whose shell is thick, hard, and roughish, contains an agreeable and wholesome kernel. It grows in great abundance in St. Croix, Crab island, and Tobago.

VER. 227. Calaba] This lofty tree is commonly called Mastic: it is a hard wood, and is found in the places where the Hiccory grows. The slowers are yellow; and are succeeded by a fruit, which bears a distant resemblance to a shrub.

To

THE SUGAR-CANE.	Book III.
To this be nail'd three polish'd iron plates;	240
Whereon, three steel Capouces, turn with ease,	
Of three long rollers, twice-nine inches round,	
With iron cas'd, and jagg'd with many a cogg.	
The central Cylinder exceeds the rest	
In portly fize, thence aptly Captain nam'd.	245
To this be rivetted th' extended sweeps;	
And harness to each sweep two seasoned mules:	
They pacing round, give motion to the whole.	
The close brac'd cylinders with ease revolve	
On their greas'd axle; and with ease reduce	250
To trash, the Canes thy negroes throw between.	
Fast flows the liquor thro' the lead-lin'd spouts;	decod T
And depurated by opposing wires,	olo og 1
In the receiver floats a limpid stream.	
So twice five casks, with muscovado fill'd,	255 god
Shall from thy staunchions drip, ere Day's bright god	
Hath in the Atlantic fix times cool'd his wheels.	
Wouldst thou against calamity provide?	
Let a well shingled roof, from Raleigh's land,	3.3/
	Defend

VER. 259. Raleigh's land] Sir Walter Raleigh gave the name of Virginia, in honour of Q. Elizabeth, to the whole of the north-east of North America, which Sebastian Cabot, a native of Bristol, (though others call him a Venetian,) first discovered

Defend thy stock from noon's inclement blaze, 260
And from night-dews; for night no respite knows.

Nor, when their destin'd labour is perform'd,

Be thou asham'd to lead the panting mules

(The muse, soft parent of each social grace,

With eyes of love God's whole creation views)

To the warm pen; where copious forage strowed,

And strenuous rubbing, renovate their strength.

So, sewer ails, (alas, how prone to ails!)

Their days shall shorten; ah, too short at best!

For not, even then, my friend, art thou secure 270

From fortune: spite of all thy steady care,

What ills, that laugh to scorn Machaon's art,

vered, A. D. 1497, in the time of King Henry VII. by whom he was employed; but no advantages could be reaped from this discovery, on account of the various disturbances that ensued in England during the succeeding reigns, till about the year 1584, Q. Elizabeth gave Sir Walter Raleigh a patent for all such land, from 33. to 40. N. lat. as he should chuse to settle with English, reserving only to the crown a fifth part of all the gold and silver which should therein be discovered, in lieu of all services. Accordingly several imbarkations were fitted out from England, but all to no purpose. Some farther attempts, however, were made to settle this part of the country in the succeeding reign; but it was not till the year 1620, that a regular form of government took place. Then was tobacco planted, and negroes imported into Virginia. Since that time it has gradually improved, and does not now contain sewer than 100,000 white people of better condition, besides twice as many servants and slaves. The best shingles come from Egg-Harbour.

Await

THE SUGAR - CANE. Book III.

Await thy cattle! farcy's tabid form,

Joint-racking spassms, and cholic's pungent pang,

Need the muse tell? which, in one luckless moon,

Thy sheds dispeople; when perhaps thy groves,

To full perfection shot, by day, by night,

Indesinent demand their vigorous toil.

THEN happiest he, for whom the Naiads pour,

From rocky urns, the never-ceasing stream,

280

To turn his rollers with unbought dispatch.

In Matanina! boast of Albion's arms,

The brawling Naiads for the planters toil,

Howe'er unworthy; and, thro' solemn scenes,

Enchantic, cool, with rocks and woods between,

Enchant the senses! but, among thy swains,

Sweet Liamuiga! who such bliss can boast?

Yes, Romney, thou may'st boast; of British heart,

Of courtly manners, join'd to antient worth:

290

Friend to thy Britain's every blood-earn'd right,

VER. 282. Karukera] The Indian name of Guadaloupe.

VER. 283. Matanina] The Caribbean name of Martinico. The Havannah had not then been taken.

From

사용하는 사람들은 아이들은 사람들이 되었다면 하는데	
Book III. THE SUGAR-CANE.	103
From tyrants wrung, the many or the few.	
By wealth, by titles, by ambition's lure,	
Not to be tempted from fair honour's path:	
While others, falfely flattering their Prince,	295
Bold disapprov'd, or by oblique surmise	
Their terror hinted, of the people arm'd;	
Indignant, in the fenate, he uprofe,	
And, with the well-urg'd energy of zeal,	
Their specious, subtle sophistry disprov'd;	300
The importance, the necessity display'd,	
Of civil armies, freedom's furest guard!	
Nor in the fenate didst thou only win	
The palm of eloquence, fecurely bold;	
But rear'd'st thy banners, fluttering in the wind:	3∞5°
Kent, from each hamlet, pour'd her marshal'd swains,	
To hurl defiance on the threatening Gaul.	
THY foaming coppers well with fewel feed;	

Thy foaming coppers well with fewel feed;

For a clear, strong, continued fire improves

Thy muscovado's colour, and its grain.—

Yet vehement heat, protracted, will consume

Thy vessels, whether from the martial mine,

Or

VER. 312. Thy vessels, The vessels, wherein the Cane-juice is reduced to Sugar by coction, are either made of iron or of copper. Each fort hath its advantages and disadvantages.

THE SUGAR-CANE.	ook III
Or from thine ore, bright Venus, they are drawn;	of more
Or hammer, or hot fusion, give them form.	las v R
If prudence guides thee then, thy stores shall hold	315
Of well-fiz'd veffels a complete supply:	eulio ollu 27 141345 148 2024 2021
For every hour, thy boilers cease to skim,	
(Now Cancer reddens with the folar ray,)	
Defeats thy honest purposes of gain.	
Nor small the risque, (when piety, or chance,	320
Force thee from boiling to defift) to lave	
Thy heated furnace, with the gelid stream.	
The chemist knows, when all-dissolving fire	
Bids the metalline ore abruptly flow;	
What dread explosions, and what dire effects,	. 32
A few cold drops of water will produce,	
Uncautious, on the novel fluid thrown.	
For grain and colour, wouldst thou win, my friend,	nd,
At every curious mart, the constant palm?	
O'er all thy works let cleanliness preside,	330
Child of frugality; and, as the skum	e +Ve
disadvantages. The teache, or smallest vessel from whence the Sugar the cooler, is generally copper. When it melts, it can be patched; but large fort of vessels, called iron-furnaces, crack, which they are too no further use can be made of them.	, when th

Thick

But in the less made to from

Thick mantles o'er the boiling wave, do thou

The skum that mantles carefully remove.

From bloating dropfy, from pulmonic ails,
Would'st thou defend thy boilers, (prime of slaves,)
For days, for nights, for weeks, for months, involv'd
In the warm vapour's all-relaxing steam;
Thy boiling-house be lofty: all atop
Open, and pervious to the tropic breeze;
Whose cool perstation, wooed through many a grate,

34°
Dispells the steam, and gives the lungs to play.

The skill'd in chemia, boast of modern arts,

Know from experiment, the sire of truth,

In many a plant that oil, and acid juice,

And ropy mucilage, by nature live:

These, envious, stop the much desir'd embrace

Of the essential salts, tho' coction bid

The aqueous particles to mount in air.

'Mong falts effential, sugar wins the palm,

For taste, for colour, and for various use:

350

VER. 339. Open, and pervious] This also assists the christallization of the Sugar.

P And,

Open, and pervious to the tropic brocks;

And, in the nectar of the yellowest Cane, Much acor, oil, and mucilage abound: and much acor and and But in the less mature, from mountain-land, These harsh intruders so redundant float, Muster so strong, as scarce to be subdued. For days, for nights, for weeks, for months, involved

Muse, fing the ways to quell them. Some use Cane, That Cane, whose juices to the tongue apply'th, studing and

VER. 350. For tafte, for colour, and for various use: It were impossible, in the fhort limits of a note, to enumerate the various uses of Sugar; and, indeed, as these are in general so well known, it is needless. A few properties of it, however, wherewith the learned are not commonly acquainted, I shall mention. In some places of the East-Indies, an excellent arrack is made from the Sugar-Cane: And, in South-America, Sugar is used as an antidote against one of the most sudden, as well as fatal poisons in the world. Taken by mouth, pocula morte carent, this poison is quite innocent; but the flightest wound made by an arrow, whose point is tinged therewith, proves immediate death; for, by driving all the blood of the body immediately to the heart, it forthwith bursts it. The fish and birds killed by these poisoned arrows (in the use of which the Indians are astonishingly expert) are perfectly wholefome to feed on. See Ulloa and De la Condamine's account of the great river of A. mazon. It is a vegetable preparation. of the effectual falts, the cofficer

VER. 357. That Cane This, by the natives, is emphatically called the Dumb Cane; for a small quantity of its juice being rubbed on the brim of a drinking vessel, whoever drinks out of it, foon after will have his lips and tongue enormously swelled. A physician, however, who wrote a short account of the diseases of Jamaica, in Charles II.'s time, recommends it both by the mouth and externally, in dropfical and other cases: But I cannot say, I have had any experience of its efficacy in these. disorders. It grows wild in the mountains; and, by its use in Sugar-making, should feem to be somewhat of an alcalescent nature. It grows to four feet high, having, at the top, two green fhining leaves, about nine inches long; and, between .usgue thefe, a fmall fpire emerges.

In

THE SUGAR - CANE. Book III. In filence lock it, fudden, and conftrain'd, (Death to Xantippe,) with difforting pain. Nor is it not effectual: But wouldst thou 360 Have rival brokers for thy cades contend; Superior arts remain. - Small casks provide, Replete with lime-stone thoroughly calcin'd, And from the air secur'd: This Bristol sends, Bristol, Britannia's second mart and eye! Nor " to thy waters only trust for fame," Bristol; nor to thy beamy diamonds trust: Tho' these oft deck Britannia's lovely fair; And those oft save the guardians of her realm. Thy marble-quarries claim the voice of praife, Which rich incrusts thy Avon's banks, sweet banks! Tho' not to you young Shakespear, Fancy's child, All-rudely warbled his first woodland notes; Tho' not your caves, while terror stalk'd around, Saw him essay to clutch the ideal sword, war 375 With drops of blood distain'd: yet, lovely banks, On you reclin'd, another tun'd his pipe; ban ; alias bas ai eyal H Whom all the Muses emulously love, and a second and all And P 2

THE SUGAR-CANE. 108 Book III. And in whose strains your praises shall endure, While to Sabrina speeds your healing stream. 380 BRISTOL, without thy marble, by the flame Calcin'd to whiteness, vain the stately reed Would swell with juice mellifluent; heat would soon The strongest, best-hung furnaces, consume. Without its aid the cool-imprison'd stream, 385 Seldom allow'd to view the face of day, Tho' late it roam'd a denizen of air; Would steal from its involuntary bounds, And, by fly windings, fet itself at large. But chief thy lime the experienc'd boiler loves, Nor loves ill-founded; when no other art Can bribe to union the coy floating falts, A proper portion of this precious dust,

Cast in the wave, (so showers alone of gold Could win fair Dange to the God's embrace;) 395 With nectar'd muscovado soon will charge Thy shelving coolers, which, severely president Between the fingers, not resolves; and which Rings in the cask; and or a light-brown hue, Or thine, more precious filvery-grey, assumes. 400 but

THE

THE fam'd Bermuda's ever-healthy isles,

More fam'd by gentle Waller's deathless strains,

Than for their cedars, which, insulting, sly

O'er the wide ocean; 'mid their rocks contain

A stone, which, when calcin'd, (experience says,)

Is only second to Sabrina's lime.

WHILE flows the juice mellifluent from the Cane,
Grudge not, my friend, to let thy flaves, each morn,
But chief the fick and young, at fetting day,
Themselves regale with oft-repeated draughts

410
Of tepid Nectar; so shall health and strength
Confirm thy Negroes, and make labour light.

While flame thy chimneys, while thy coppers foam,

How blithe, how jocund, the plantation smiles!

By day, by night, resounds the choral song

Of glad barbarity; serene, the sun

Shines not intensely hot; the trade-wind blows:

How sweet, how silken, is its noontide breath?

While to far climes the fell destroyer, Death,

Wings his dark slight. Then seldom pray for rain:

420

Rather for cloudless days thy prayers prefer;

For,

For, if the skies too frequently relent, Crude flows the Cane-juice, and will long elude The boiler's wariest skill: thy Canes will spring To an unthrifty loftiness; or, weighed 425 Down by their load, (Ambition's curse,) decay.

ENCOURAGE thou thy boilers; much depends On their skill'd efforts. If too soon they strike, E'er all the watery particles have fled; Or lime sufficient granulate the juice: In vain the thickning liquor is effus'd; An heterogeneous, an uncertain mass, And never in thy coolers to condense.

OR, planter, if the coction they prolong Beyond its stated time; the viscous wave

VER. 428. If too foon they strike,] When the Cane-juice is granulated sufficiently, which is known by the Sugar's flicking to the ladle, and roping like a fyrup, but breaking off from its edges; it is poured into a cooler, where, its furface being fmoothed, the christallization is soon completed. This is called striking. The general precept is to temper high, and strike low. When the Muscovado is of a proper confistence, it is dug out of the cooler, and put into hogsheads; this is called potting. The casks being placed upon staunchions, the melasses drips from them into a cistern, made on purpose, below them, to receive it. The Sugar is sufficiently cured, when the hogshead rings upon being struck with a stick; and when the two canes, which are put into every cask, shew no melasses upon them, when drawn out of it.

Will



Book III. THE SUGAR - CANE.

111

Will in huge flinty masses chrystalize,

Which forceful fingers scarce can crumble down;

And which with its melasses ne'er will part:

Yet this, fast-dripping in nectarious drops,

Not only betters what remains, but when

With art fermented, yields a noble wine,

Than which nor Gallia, nor the Indian clime,

Where rolls the Ganges, can a nobler show.

So misers in their coffers lock that gold;

Which, if allowed at liberty to roam,

Would better them, and benefit mankind.

In the last coppers, when the embrowning wave
With sudden sury swells; some grease immix'd,
The foaming tumult sudden will compose,
And force to union the divided grain.
So when two swarms in airy battle join,
The winged heroes heap the bloody field;
Until some dust, thrown upward in the sky,
Quell the wild conflict, and sweet peace restore.

FALSE Gallia's sons, that hoe the ocean-isles, Mix with their Sugar, loads of worthless sand,

Serve

455

Fraudful,

2

Fraudful, their weight of sugar to increase.

Far be such guile from Britain's honest swains.

Such arts, awhile, the unwary may surprise,

And benefit the Impostor; but, ere long,

The skilful buyer will the fraud detect,

And, with abhorrence, reprobate the name.

460

FORTUNE had crown'd Avaro's younger years,
With a vast tract of land, on which the cane
Delighted grew, nor ask'd the toil of art.

The Sugar-bakers deem'd themselves secure,
Of mighty profit, could they buy his cades;
For, whiteness, hardness, to the leeward-crop,
His muscovado gave. But, not content
With this pre-eminence of honest gain,
He baser sugars started in his casks;
His own, by mixing sordid things, debas'd.
One year the fraud succeeded; wealth immense
Flowed in upon him, and he blest his wiles:
The next, the brokers spurn'd the adulterate mass,
Both on the Avon and the banks of Thame.

BE thrifty, planter, even thy skimmings save:
For, planter, know, the refuse of the Cane

Serves

lige divide l'along asiell ett

Serves needful purposes. Are barbecues

The cates thou lov'st? What like rich skimmings feed 480

The grunting, bristly kind? Your labouring mules

They soon invigorate: Give old Baynard these,

Untir'd he trudges in his destin'd round;

Nor need the driver crack his horrid lash.

YET, with small quantities indulge the steed,

Whom skimmings ne'er have fatten'd: else, too fond,

So gluttons use, he'll eat intemperate meals;

And, staggering, fall the prey of ravening sharks.

But fay, ye boon companions, in what strains,

What grateful strains, shall I record the praise

Of their best produce, heart-recruiting rum?

Thrice wholesome spirit! well-matur'd with age,

Thrice grateful to the palate! when, with thirst,

With heat, with labour, and wan care oppress,

I quass thy bowl, where fruit my hands have cull'd,

Round, golden fruit; where water from the spring,

Which dripping coolness spreads her umbrage round;

With hardest, whitest sugar, thrice refin'd;

Dilates my soul with genuine joy; low care

I

I spurn indignant; toil a pleasure seems. 500 For not Marne's flowery banks, nor Title's green bounds, Where Ceres with the God of vintage reigns, In happiest union; not Vigornian hills, Pomona's lov'd abode, afford to man Goblets more priz'd, or laudable of taste, To flake parch'd thirst, and mitigate the clime.

YET, 'mid this bleft ebriety, fome tears, For friends I left in Albion's distant isle, For Johnson, Percy, White, escape mine eyes: For her, fair Auth'ress! whom first Calpe's rocks 510 A sportive infant saw; and whose green years True genius blest with her benignest gifts Of happiest fancy. O, were ye all here, O, were ye here; with him, my Pæon's fon! Long-known, of worth approv'd, thrice candid foul! 515 How would your converse charm the lonely hour? Your converse, where mild wisdom tempers mirth; And charity, the petulance of wit;

VER. 501. Marne's flowery banks, nor Tille's] Two rivers in France, along whose VER. 510. For her, fair Auth'ress!] Mrs. Lennox.

How

THE SUGAR - CANE. Book III. 115 How would your converse polish my rude lays, With what new, noble images adorn? Then should I scarce regret the banks of Thames, All as we fat beneath that fand-box shade; Whence the delighted eye expatiates wide

O'er the fair landscape; where in loveliest forms, Green cultivation hath array'd the land.

SEE! there, what mills, like giants raise their arms, To quell the speeding gale! what smoke ascends From every boiling house! What structures rife, Neat the' not lofty, pervious to the breeze; With galleries, porches, or piazzas grac'd! Nor not delightful are those reed-built huts, On yonder hill, that front the rifing fun; With plantanes, with banana's bosom'd-deep, That flutter in the wind: where frolick goats,

VER. 522. [and-box] So called, from the pericarpium's being often made use of for containing fand; when the feeds, which are a violent emetic, are taken out. This is a fine shady tree, especially when young; and its leaves are efficaciously applied in headachs to the temples, which they fweat. It grows fast; but loses much of its beauty by age. Its wood is brittle, and when cut emits a milky juice, which is not caustic. The sand-box thrives best in warm shady places. The sun often splits the pericarpium, which then cracks like a pistol. It is round, flatted both above and below, and divided into a great number of regular compartments, each of which contains one feed flatted ovularly. The botanical name is Hura.

VER. 540 Pay and See the seas on Fools M.

Butt

116 THE SUGAR-CANE. Book HI.

Butt the young negroes, while their swarthy sires,

With ardent gladness wield the bill; and hark,

The crop is finish'd, how they rend the sky!—

Nor, beauteous only shows the cultured soil,

From this cool station. No less charms the eye

That wild interminable waste of waves:

While on the horizon's farthest verge are seen

Islands of different shape, and different size;

While sail-clad ships, with their sweet produce fraught,

Swell on the straining sight; while near you rock,

On which ten thousand wings with ceaseless clang

Their airies build, a water spout descends,

And shakes mid ocean; and while there below,

That town, embowered in the different shade

Of tamarinds, panspans, and papaws, o'er which

About forcer in the wind where fields

VER. 549. panspans] See the notes on Book II.

VER. 549. papaws] This fingular tree, whose fruits surround its summit immediately under the branches and leaves, like a necklace; grows quicker than almost any other in the West Indies. The wood is of no use, being spungy, hollow, and herbacious; however, the blossoms and fruit make excellent sweet-meats; but above all, the juice of the fruit being rubbed upon a spit, will intenerate new killed sowls, &c. a circumstance of great consequence in a climate, where the warmth soon renders whatever meats are attempted to be made tender by keeping, unsit for culinary purposes. Nor, will it only intenerate fresh meat; but, being boiled with salted beef, will render it easily digestible. Its milky juice is sometimes used to cure ringworms. It

있어 보다 하다 있다. 이 집에 집에 가지 않는데 하는데 하는데 하는데 되었다.	
Book HI. THE SUGAR-CANE.	117
A double Iris throws her painted arch,	550
Shows commerce toiling in each crowded street,	
And each throng'd street with limpid currents lav'd.	
WHAT tho' no bird of fong, here charms the fense	
With her wild minstrelsy; far, far beyond,	
The unnatural quavers of Hesperian throats!	555
Tho' the chaste poet of the vernal woods,	
That shuns rude folly's din, delight not here	
The listening eve; and tho' no herald-lark	- WW
Here leave his couch, high-towering to descry	1.1812
The approach of dawn, and hail her with his fong:	560
Yet not unmusical the tinkling lapse	
Of you cool argent rill, which Phœbus gilds	
With his first orient rays; yet musical,	
Those buxom airs that through the plantanes play,	TRUAL
And tear with wantonness their leafy scrolls;	565
Yet not unmufical the waves hoarse found,	
That dashes, sullen, on the distant shore;	
Yet musical those little insects hum,	or v(3)
That hover round us, and to reason's ear,	
is said, that the guts of hogs would in time be lacerated, were they to feed on unpeeled fruit. Its seed is said to be anthelmintic. The botanical Papaya.	WATER TO THE PARTY OF THE PARTY
7.	Deep,

THE SUGAR - CANE. Book III.

Deep, moral truths convey; while every beam

Flings on them transient tints, which vary when

They wave their purple plumes; yet musical

The love-lorn cooing of the mountain-dove,

That woos to pleasing thoughtfulness the soul;

But chief the breeze, that murmurs through yon canes,

Enchants the ear with tunable delight.

While such fair scenes adorn these blissful isles; Why will their sons, ungrateful, roam abroad? Why spend their opulence in other climes?

Does martial ardour fire your generous veins?

Fly to your native isles: Bellona, there,

Hath long time rear'd her bloody flag; these isles

Your strenuous arms demand; for ye are brave!

Nor longer to the lute and taber's sound

590 Weave

Book III. THE SUGAR-CANE.

119

Weave antic measures. O, could my weak fong,
O could my fong, like his, heaven-favoured bard,
Who led desponding Sparta's oft-beat hosts,
To victory, to glory; fire your souls
With English ardor! for now England's swains,
(The Man of Norfolk, swains of England, thank;)
All emulous, to Freedom's standard fly,
And drive invasion from their native shore:
How would my soul exult with conscious pride;
Nor grudge those wreaths Tyrtæus gain'd of yore.

OR are ye fond of rich luxurious cates?—

Can aught in Europe emulate the pine,
Or fruit forbidden, native of your isles?

Sons of Apicius, say, can Europe's seas,
Can aught the edible creation yields,
Compare with turtle, boast of land and wave?

Can Europe's seas, in all their sinny realms,
Aught so delicious as the Jew-sish show?

Tell me what viands, land or streams produce,

VER. 596. The Man of Norfolk,] The Honourable General George Townshend.

VER. 608. Jew-fish] This, tho' a very large, is one of the most delicate fishes that swim; being preserable to caramaw, king-fish, or camaree: some even chuse it before turtle. The Jew-fish is often met with at Antigua, which enjoys the happiness of having on its coast sew, if any, poisoned fishes.

6

The

The large, black, female, moulting crab excel? 610 A richer flavour not wild Cambria's hills, Nor Scotia's rocks with heath and thyme o'erspread, Give to their flocks; than, lone Barbuda, you, Than you, Anguilla, to your sheep impart. Even Britain's vintage, here, improv'd, we quaff; 615 Even Lusitanian, even Hesperian wines. Those from the Rhine's imperial banks (poor Rhine! How have thy banks been died with brother-blood? Unnatural warfare!) ftrength and flavour gain In this delicious clime. Besides, the Cane 620 Wafted to every quarter of the globe, Makes the vast produce of the world your own.

OR rather, doth the love of nature charm; Its mighty love your chief attention claim?

VER. 613. Barbuda,] This is a low, and not large flock-island, belonging to the Codrington family. Part of this island, as also two plantations in Barbadoes, were left by Colonel Christopher Codrington, for building a college in Barbadoes, and converting Negroes to the Christian religion.

VER. 614. Anguilla, This island is about thirty miles long and ten broad. Though not mountainous, it is rocky, and abounds with strong passes; so that a few of its inhabitants, who are indeed expert in the use of sire-arms, repulsed, with great slaughter, a considerable detachment of French, who made a descent thereon in the war preceding the last. Cotton and cattle are its chief commodities. Many of the inhabitants are rich; the captain-general of the Leeward-Islands nominates the governor and council. They have no assembly.

Leave

Book III. THE SUGAR - CANE.	121
Leave Europe; there, through all her coyest ways,	625
Her secret mazes, nature is pursued:	01
But here, with savage loneliness, she reigns	aw.
On yonder peak, whence giddy fancy looks,	
Affrighted, on the labouring main below.	lade
Heavens! what stupendous, what unnumbered trees,	630
" Stage above stage, in various verdure drest,"	
Unprofitable shag its airy cliffs!	
Heavens! what new shrubs, what herbs with useless bloom,	
Adorn its channel'd fides; and, in its caves	
What fulphurs, ores, what earths and stones abound!	635
There let philosophy conduct thy steps,	
" For naught is useless made:" With candid search,	
Examine all the properties of things;	
Immense discoveries soon will crown your toil,	
Your time will foon repay. Ah, when will cares,	640
The cares of Fortune, less my minutes claim?	
Then, with what joy, what energy of foul,	
Will I not climb you mountain's airiest brow!	
The dawn, the burning noon, the fetting fun,	
The midnight-hour, shall hear my constant vows	645
To Nature; see me prostrate at her shrine!	
And, O, if haply I may aught invent	
R .	Of

Of use to mortal man, life to prolong,

To soften, or adorn; what genuine joy,

What exultation of supreme delight,

Will swell my raptured bosom. Then, when death

Shall call me hence, I'll unrepining go;

Nor envy conquerors their storied tombs,

Tho' not a stone point out my humble grave.

The END of BOOK III.

new too their see years that their supplies will

togradize it is impleasing the



THE

SUGAR-CANE.

BOOK IV.

ARGUMENT.

Invocation to the Genius of Africa. Address. Negroes when bought should be young, and strong. The Congo-negroes are fitter for the bouse and trades, than fet the field. The Gold-Coast, but especially the Papawnegroes, make the best field-negr es: but even these, if advanced in years. should not be purchased. The marks of a sound negroe at a negroe sale. Where the men do nothing but hunt, fish or fight, and all field drudgery is left to the women; these are to be preferred to their husbands. The Minnahs make good tradesmen, but addicted to suicide. The Mundingos, in particular, subject to worms; and the Congas, to dropsical disorders. How falt-water, or new negroes should be seasoned. Some negroes eat dirt. Negroes should be babituated by gentle degrees to field labour. This labour, when compared to that in lead-mines, or of those who work in the gold and filver mines of South America, is not only less toilsome, but far more healthy. Negroes should always be treated with humanity. Praise of freedom. Of the dracunculus, or dragon-worm. Of chigres. the yaws. Might not this disease be imparted by inoculation? Of worms, and their multiform appearance. Praise of commerce. Of the imaginary disarders of negroes, especially those caused by their conjurers or Obiamen. The composition and supposed virtues of a magic-phiol. Field-negroes should not begin to work before six in the morning, and should leave off between eleven and twelve; and beginning again at two, should finish before sunset. Of the weekly allowance of negroes. The young, the old, the sickly, and even the lazy, must have their victuals prepared for them. Of negroe ground, and its various productions. To be fenced in, and watched. Of an American garden. Of the fituation of the negroe-buts. How best defended from fire. The great negroe-dance described. Drumming, and intoxicating spirits not to be allowed. Negroes should be made to marry in their masters plantation. Inconveniences arising from the contrary practice. Negroes to be cloathed once a year, and before Christmas. Praise of Lewis XIV. for the Code Noir. A body of laws of this kind recommended to the English sugar colonies. Praise of the river Thames. A moon-light landscape and vision.



THE A COLD IN A BURNETIN

THE COVER SHIPS HE FOR THE

SUGAR-CANE.

BOOK IV.

The castled elephant; or at the source,

(While howls the desart searfully around,)

Of thine own Niger, sadly thou reclin'st

Thy temples shaded by the tremulous palm,

Or quick papaw, whose top is necklac'd round

With numerous rows of party-colour'd fruit:

Or hear'st thou rather from the rocky banks

Of Rio Grandê, or black Sanaga?

Where dauntless thou the headlong torrent brav'st

In search of gold, to brede thy wooly locks,

Or with bright ringlets ornament thine ears,

Thine

9

126

Thine arms, and ankles: O attend my fong.

A muse that pities thy distressful state;

Who sees, with grief, thy sons in fetters bound;

Who wishes freedom to the race of man;

Thy nod assenting craves: dread Genius, come!

YET vain thy presence, vain thy favouring nod;
Unless once more the muses, that erewhile

Upheld me fainting in my past career,

Through Caribbe's cane-isles; kind condescend

To guide my footsteps, through parch'd Libya's wilds;

And bind my sun-burnt brow with other bays,

Than ever deck'd the Sylvan bard before.

SAY, will my Melvil, from the public care,

Withdraw one moment, to the muses shrine?

Who smit with thy fair same, industrious cull

An Indian wreath to mingle with thy bays,

And deck the hero, and the scholar's brow!

Wilt thou, whose mildness smooths the sace of war,

Who round the victor-blade the myrtle twin'st,

And mak'st subjection loyal and sincere;

O wilt thou gracious hear the unartful strain,

Whose mild instructions teach, no trivial theme,

tad Will bright singless organizations cars,

Book IV. THE SUGAR-CANE.

127

What care the jetty African requires?

Yes, thou wilt deign to hear; a man thou art

Who deem'st nought foreign that belongs to man.

alls from therein comes; where are along

In mind, and aptitude for useful toil,

The negroes differ: muse that difference sing.

WHETHER to wield the hoe, or guide the plane;

Or for domestic uses thou intend'st

The sunny Libyan: from what clime they spring,

It not imports; if strength and youth be theirs.

YET those from Congo's wide-extended plains,

Through which the long Zaire winds with chrystal stream, 45

Where lavish Nature sends indulgent forth

Fruits of high flavour, and spontaneous seeds

Of bland nutritious quality, ill bear

The toilsome field; but boast a docide mind,

And happiness of seatures. These, with care,

Be taught each nice mechanic art: or train'd

To houshold offices: their ductile souls

Will all thy care, and all thy gold repay.

Bur, if the labours of the field demand

Thy

128 THE SUGAR-CANE. Book	LY.
Thy chief attention; and the ambrofial cane	55
Thou long'st to see, with spiry frequence, shade	y Y
Many an acre: planter, chuse the slave,	HVV
Who fails from barren climes; where art alone,	
Offspring of rude necessity, compells	
The sturdy native, or to plant the foil,	
Or stem vast rivers for his daily food.	
Such are the children of the Golden Coast;	10.
Such the Papaws, of negroes far the best:	on'I'
And such the numerous tribes, that skirt the shore,	
From rapid Volta to the distant Rey.	.65
But, planter, from what coast soe'er they sail,	STATE
Buy not the old: they ever fullen prove;	
With heart-felt anguish, they lament their home;	elect.
They will not, cannot work; they never learn	430
Thy native language; they are prone to ails;	70
And oft by fuicide their being end.—	
Must thou from Africk reinforce thy gang?-	
Let health and youth their every finew firm;	
Clear roll their ample eye; their tongue be red;	- (P)
Broad swell their chest; their shoulders wide expand;	75
	Not

Not prominent their belly; clean and strong Their thighs and legs, in just proportion rife. Such foon will brave the fervours of the clime; And free from ails, that kill thy negroe-train, A useful servitude will long support.

They foon perfection reach. But fly, with east YET, if thine own, thy childrens life, be dear; Buy not a Cormantee, tho' healthy, young. Of breed too generous for the servile field; They, born to freedom in their native land, Chuse death before dishonourable bonds: bonds tot stived nod s Or, fir'd with vengeance, at the midnight hour, Sudden they seize thine unsuspecting watch, made boot Hill And thine own poinard bury in thy breast.

AT home, the men, in many a fylvan realm, world that world Their rank tobacco, charm of fauntering minds, From clayey tubes inhale; or, vacant, beat For prey the forest; or, in war's dread ranks, Their country's foes affront: while, in the field, Their wives plant rice, or yams, or lofty maize, Fell hunger to repel. Be these thy choice: They, hardy, with the labours of the Cane vom rately odd me sain told Soon

tol

Soon grow familiar; while unufual toil, And new severities their husbands kill.

THE flaves from Minnah are of stubborn breed: But, when the bill, or hammer, they affect; They foon perfection reach. But fly, with care, The Moco-nation; they themselves destroy.

Worms lurk in all: yet, pronest they to worms, Who from Mundingo fail. When therefore fuch Thou buy'st, for sturdy and laborious they, 105 Straight let some learned leach strong medicines give, Till food and climate both familiar grow. Thus, tho' from rise to set, in Phæbus' eye, They toil, unceasing; yet, at night, they'll sleep, Lap'd in Elyfium; and, each day, at dawn, 110 Spring from their couch, as blythsome as the sun.

ONE precept more, it much imports to know. -The Blacks, who drink the Quanza's lucid stream, Fed by ten thousand springs, are prone to bloat, Whether at home or in these ocean-isles; 115 And tho' nice art the water may subdue,

Yet

Yet many die; and few, for many a year,

Just strength attain to labour for their lord.

Would'st thou secure thine Ethiop from those ails, Which change of climate, change of waters breed, And food unufual? let Machaon draw From each fome blood, as age and fex require; And well with vervain, well with sempre-vive, Unload their bowels. - These, in every hedge, Spontaneous grow. — Nor will it not conduce 125 To give what chemists, in mysterious phrase, Term the white eagle; deadly foe to worms. But chief do thou, my friend, with hearty food, Yet easy of digestion, likest that Which they at home regal'd on; renovate 130 Their sea-worn appetites. Let gentle work, Or rather playful exercise, amuse The novel gang: and far be angry words; Far ponderous chains; and far disheartning blows. From fruits restrain their eagerness; yet if The acajou, haply, in thy garden bloom, With cherries, or of white or purple hue, VER. 137. eberries,] The tree which produces this wholesome fruit is tall, shady,

and of quick growth. Its Indian name is Acajou; hence corruptly called Cashew by

132 THE SUGAR - CANE. Book IV.

Thrice wholesome fruit in this relaxing clime!

Safely thou may'ft their appetite indulge.

Their arid skins will plump, their features shine:

No rheums, no dysenteric ails torment:

The thirsty hydrops slies. — "Tis even averr'd,

(Ah, did experience fanctify the fact;

How many Lybians now would dig the soil,

Who pine in hourly agonies away!)

This pleasing fruit, if turtle join its aid,

Removes that worst of ails, disgrace of art,

The loathsome leprosy's infectious bane.

THERE are, the muse hath oft abhorrent seen,
Who swallow dirt; (so the chlorotic fair 150

the English. The fruit has no resemblance to a cherry, either in shape or size; and bears, at its lower extremity, a nut (which the Spaniards name Anacardo, and physicians Anacardium) that resembles a large kidney-bean. Its kernel is as grateful as an almond, and more easy of digestion. Between its rhinds is contained a highly caustic oil; which, being held to a candle, emits bright salient sparkles, in which the American fortune-tellers pretended they saw spirits who gave answers to whatever questions were put to them by their ignorant followers. This oil is used as a cosmetic by the ladies, to smove freekles and sun-burning; but the pain they necessarily suffer makes its use not very frequent. This tree also produces a gum not inferior to Gum-Arabic; and its bark is an approved astringent. The juice of the cherry stains exceedingly. The long citron, or amber-coloured, is the hest. The cashew-nuts, when unripe, are of a green colour; but, ripe, they assume that of a pale olive. This tree bears fruit but once a year.

offer quick growth. Its Indian miner is draftery france corruptly called Caffers by

Book IV. THE SUGAR-CANE. 13
Oft chalk prefer to the most poignant cates;) wish the self
Such, dropfy bloats, and to fure death configns; which months
Unless restrain'd from this unwholesome food, and old
By foothing words, by menaces, by blows : Is old beat of ball
Nor yet will threats, or blows, or foothing words, toleral 15
Perfect their cure ; unless thou, Pæan, bdeign'st anotheliales of
By medicine's power their cravings to fubdue, with woll 'od'
With what intende feverity of pain
To easy labour first inure thy flaves joburg best lite and that
Extremes are dangerous. With industrious search, our and in on't
Let them fit graffy provender collect sailed saile and the
For thy keen stomach'd herds But when the earth no and W
Hath made her annual progress round the fun, moult should some
What time the conch or bell resounds, they may
All to the Cane-ground, with thy gang, repair. soon all woll
Who, whilem, under native, gracious chiefs,
Nor, Negroe, at thy destiny repine, and the land 165
The doom'd to toil from dawn to fetting fun. memment blill
How far more pleafant is thy rural talk see them are worth all the bliffind and worth all the bliffind and t
Than theirs who sweat, sequester'd from the day, intimal buong vo
In dark tartarean caves, funk far beneath biles yeth sone doid W
VER. 163. the conch] Plantations that have no bells, affemble their Negroes by founding a conch shelled slody no washulf ni with A free their Negroes by The

.

See,

The earth's dark furface; where fulphureous flames, 19 170
Oft from their vapoury prisons bursting wild,
To dire explosion give the cavern'd deep,
And in dread ruin all its inmates whelm?

Nor fateful only is the bursting flame;
The exhalations of the deep-dug mine,
Tho' slow, shake from their wings as sure a death.

With what intense severity of pain
Hath the afflicted muse, in Scotia, seen
The miners rack'd, who toil for fatal lead?

What cramps, what palsies shake their seeble limbs,
Who, on the margin of the rocky Drave,
Trace silver's fluent ore? Yet white men these!

How far more happy ye, than those poor slaves,

Who, whilom, under native, gracious chiefs,

Incas and emperors, long time enjoy'd

Mild government, with every sweet of life,

In blissful climates? See them dragg'd in chains,

By proud insulting tyrants, to the mines

Which once they call'd their own, and then despis'd!

VER. 181. rocky Drave,] A river in Hungary, on whose banks are found mines of quicksilver.

See.

THE SUGAR - CANE. Book IV. 135 See, in the mineral bosom of their land, How hard they toil! how foon their youthful limbs Feel the decrepitude of age! how foon the stand age ! Their teeth desert their sockets! and how soon Shaking paralysis unstrings their frame! Yet scarce, even then, are they allow'd to view The glorious God of day, of whom they beg, With earnest hourly supplications, death; Yet death flow comes, to torture them the more! Gave thin a captive to his deather foce WITH these compar'd, ye sons of Afric, say, How far more happy is your lot? Bland health, 200 Of ardent eye, and limb robust, attends Your custom'd labour; and, should sickness seize, With what folicitude are ye not nurs'd! -

WHEN first your Blacks are novel to the hoe; Study their humours: Some, foft-soothing words; ram isl lift boA Some, presents; and some, menaces subdue; And some I've known, so stubborn is their kind, Whom blows, alas! could win alone to toil. 210

bleow T'

Ye Negroes, then, your pleasing task pursue;

And, by your toil, deserve your master's care.

Which monarchs have, and monarchs of abuse: YET,

YET, planter, let humanity prevail. de le point ou de les
Perhaps thy Negroe, in his native land, od the year but yell
Possest large fertile plains, and slaves, and herds : 1000 oil 100
Perhaps, whene'er he deign'd to walk abroad, the best rish
The richest filks, from where the Indus rolls, had whylang gai 213
His limbs invested in their gorgeous pleats : mant mave cornel to
Perhaps he wails his wife, his children, left lo bod androig and
To firuggle with adverfity: Perhaps iquid visual finnes dil
Fortune, in battle for his country fought, comos woll disab to
Gave him a captive to his deadliest foe:
Perhaps, incautious, in his native fields, braquios winds HTIVI
(On pleasurable scenes his mind intent) el aqquad som all wol
All as he wandered; from the neighbouring grove,
Fell ambush dragg'd him to the hated main.
Were they even sold for crimes; ye polish'd, say!
Ye, to whom Learning opes her amplest page!
Ye, whom the knowledge of a living God
Should lead to virtue! Are ye free from crimes?
Ah pity, then, these uninstructed swains;
And still let mercy soften the decrees and tome; and tome and prefer to the decrees and tome and tome and tome and tome and to the decrees and to the decree and to the
Of rigid justice, with her lenient hand.
отОн, did the tender muse posses; the power, and a wold mod 7.
Which monarchs have, and monarchs oft abuse: "Twould

Offspring of Wisdom! should impartial reign, To knit the whole in well-accorded strife: Servants, not slaves; of choice, and not compell'd; The Blacks should cultivate the Cane-land isles. SAY, shall the muse the various ills recount, Which Negroe-nations feel? Shall she describe The worm that subtly winds into their sless, All as they bathe them in their native streams? There, with fell increment, it soon attains A diresul length of harm. Yet, if due skill, And proper circumspection are employed, It may be won its volumes to wind round A leaden cylinder: But, O, beware, No rashness practice; else 'twill surely snap, And suddenly, retreating, dire produce	137
Freedom, which stamps him image of his God. Then laws, Oppression's scourge, fair Virtue's prop, Offspring of Wisdom! should impartial reign, To knit the whole in well-accorded strife: Servants, not slaves; of choice, and not compell'd; The Blacks should cultivate the Cane-land isles. SAY, shall the muse the various ills recount, Which Negroe-nations seed? Shall she describe The worm that subtly winds into their sless, All as they bathe them in their native streams? There, with sell increment, it soon attains A diresul length of harm. Yet, if due skill, And proper circumspection are employed, It may be won its volumes to wind round A leaden cylinder: But, O, beware, No rashness practise; else 'twill surely snap, And suddenly, retreating, dire produce	
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No rashness practise; else 'twill surely snap, And suddenly, retreating, dire produce	
	3012
An annual lamaness to the tortured Moor	
An annual lameness to the tortured Moor.	55
T No. 10 the second of real parts.	OR

Nor only is the dragon worm to dread:

Fell, winged infects, which the vifual ray

Scarcely discerns, their sable seet and hands

Oft penetrate; and, in the sleshy nest,

Myriads of young produce; which soon destroy

The parts they breed in; if assiduous care,

With art, extract not the prolific soe.

OR, shall she fing, and not debase her lay,

The pest peculiar to the Æthiop-kind,

The yaw's infectious bane? — The infected far

265.

In huts, to leeward, lodge; or near the main.

With heartning food, with turtle, and with conchs;

The flowers of sulphur, and hard nicears burnt,

VER. 257. winged insects. These, by the English, are called Chigoes or Chigres. They chiefly perforate the toes, and sometimes the fingers; occasioning an itching, which some people think not unpleasing, and are at pains to get, by going to the copper-holes, or mill-round, where chigres most abound. They lay their nits in a bag, about the fize of a small pea, and are partly contained therein themselves. This the Negroes extract without bursting, by means of a needle, and filling up the place with a little snuff; it soon heals, if the person has a good constitution. One species of them is supposed to be poisonous; but, I believe, unjustly. When they bury themselves near a tendon, especially if the person is in a bad habit of body, they, occasion troublesome fores. The South-Americans call them Miguas.

VER. 268. niccars The botanical name of this medicinal shrub is Guilandina. The fruit resembles marbles, though not so round. Their shell is hard and smooth, and contains a farinaceous nut, of admirable use in seminal weaknesses. They are also given to throw out the yaws.

The

139
The lurking evil from the blood expel,
And throw it on the surface: There in spots 270
Which cause no pain, and scanty ichor yield,
It chiefly breaks about the arms and hips,
A virulent contagion! — When no more
Round knobby spots deform, but the disease
Seems at a pause: then let the learned leach
Give, in due dose, live-silver from the mine;
Till copious spitting the whole taint exhaust.
Nor thou repine, tho' half-way round the fun,
This globe, her annual progress shall absolve;
Ere, clear'd, thy flave from all infection shine. 280
Nor then be confident; successive crops
Of defædations oft will spot the skin:
These thou, with turpentine and guaiac pods,

THE SUGAR-CANE.

SAY, as this malady but once infests

The sons of Guinea, might not skill ingrast

(Thus, the small-pox are happily convey'd;)

This ailment early to thy Negroe-train?

Reduc'd by coction to a wholesome draught,

Total remove, and give the blood its balm.

Book IV.

YET,

YET, of the ills which torture Libya's fons, 290 Worms tyrannize the worst. They, Proteus-like, Each symptom of each malady assume; And, under every mafk, the affaffins kill. Now, in the guife of horrid spasms, they writhe The tortured body, and all fense o'er-power. 295 Sometimes, like Mania, with her head downcast, They cause the wretch in solitude to pine; Or frantic, bursting from the strongest chains, To frown with look terrific, not his own. Sometimes like Ague, with a shivering mien, 300 The teeth gnash fearful, and the blood runs chill: Anon the ferment maddens in the veins, And a false vigour animates the frame. Again, the dropfy's bloated mask they steal; Or, " melt with minings of the hectic fire." 305

SAY, to such various mimic forms of death;

What remedies shall puzzled art oppose?—

Thanks to the Almighty, in each path-way hedge,
Rank cow-itch grows, whose sharp unnumber'd stings,
Sheath'd in Melasses, from their dens expell,

Fell dens of death, the reptile lurking foe.—

Ver. 309. Cow-itch] See notes in Book II.

A powerful vermifuge, in skilful hands, The worm-grass proves; yet, even in hands of skill, Sudden, I've known it dim the vifual ray For a whole day and night. There are who use 315 (And fage Experience justifies the use) The mineral product of the Cornish mine; Which in old times, ere Britain laws enjoyed, The polish'd Tyrians, monarchs of the main, In their swift ships convey'd to foreign realms: 320 The fun by day, by night the northern star, Their course conducted.—Mighty commerce, hail! By thee the fons of Attic's sterile land, A scanty number, laws impos'd on Greece: Nor aw'd they Greece alone; vast Asia's King, 325 Tho' girt by rich arm'd myriads, at their frown

VER. 317. The mineral product of the Cornish mine. Tin-filings are a better vermifuge than tin in powder. The western parts of Britain, and the neighbouring isles, have been famous for this useful metal from the remotest antiquity; for we find from Strabo, that the Phænicians made frequent voyages to those parts (which they called Cossiterides from Kassi reporstannum) in quest of that commodity, which turned out so beneficial to them, that a pilot of that nation stranded his vessel, rather than show a Roman ship, that watched him, the way to those mines. For this public spirited action he was amply rewarded, says that accurate writer, upon his return to his country. The Romans, however, soon made themselves masters of the secret, and shared with them in the profit of that merchandize.

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Felt his heart wither on his farthest throne.	
Perennial source of population thou!	11
While scanty peasants plough the flowery plains	503
Of purple Enna; from the Belgian fens,	330
What swarms of useful citizens spring up,	(-1)
Hatch'd by thy fostering wing. Ah where is flown	al I
That dauntless free-born spirit, which of old,	
Taught them to shake off the tyrannic yoke	The
Of Spains insulting King; on whose wide realms,	335
The fun still shone with undiminished beam?	od I
Parent of wealth! in vain, coy nature hoards	
Her gold and diamonds; toil, thy firm compeer,	
And industry of unremitting nerve,	
Scale the cleft mountain, the loud torrent brave,	340
Plunge to the center, and thro' Nature's wiles,	
(Led on by skill of penetrative soul)	
Her following close, her secret treasures find,	
To pour them plenteous on the laughing world.	
On thee Sylvanus, thee each rural god,	345
On thee chief Ceres, with unfailing love	
And fond distinction, emulously gaze.	
In vain hath nature pour'd vast seas between	t.org
Far-distant kingdoms; endless storms in vain	

With

Book IV. THE SUGAR-CANE.	143
With double night brood o'er them; thou dost throw,	350
O'er far-divided nature's realms, a chain	
To bind in fweet fociety mankind.	nini io
By thee white Albion, once a barbarous clime,	issir
Grew fam'd for arms, for wisdom, and for laws;	i bit
By thee she holds the balance of the world,	355
Acknowledg'd now sole empress of the main.	escally.
Coy though thou art, and mutable of love,	on TeleT
There may'st thou ever fix thy wandering steps;	Sucla, 1
While Eurus rules the wide atlantic foam!	
By thee, thy favourite, great Columbus found	360
That world, where now thy praises I rehearse	
To the refounding main and palmy shore;	da vo
And Lusitania's chiefs those realms explor'd,	
Whence negroes fpring, the subject of my song,	
Nor pine the Blacks, alone, with real ills,	365
That baffle oft the wisest rules of art:	eriw 30
They likewise feel imaginary woes;	
Woes no less deadly. Luckless he who owns	
The flave, who thinks himself bewitch'd; and whom,	
In wrath, a conjurer's snake-mark'd staff hath struck!	370
eduction of military and the enterior enterior and do military and enterior contraction of the contraction o	They
VER 270 (nake-mark'd) The negroe-conjurers or Obja-men, as	they are

VER. 370. [nake-mark'd] The negroe-conjurers, or Obia-men, as they are called, carry about them a flaff, which is marked with frogs, snakes, &c. The blacks

They mope, love filence, every friend avoid;
They inly pine; all aliment reject;
Or infufficient for nutrition take:
Their features droop; a fickly yellowish hue
Their skin deforms; their strength and beauty fly.

Then comes the feverish fiend, with firy eyes,
Whom drowth, convulsions, and whom death surround,
Fatal attendants! if some subtle slave
(Such, Obia-men are stil'd) do not engage,
To save the wretch by antidote or spell.

In magic spells, in Obia, all the sons

Of sable Africk trust:—Ye, sacred nine!

(For ye each hidden preparation know)

Transpierce the gloom, which ignorance and fraud

Have render'd awful; tell the laughing world

385

Of what these wonder-working charms are made.

blacks imagine that its blow, if not mortal, will at least occasion long and troublesome disorders. A belief in magic is inseparable from human nature, but those nations are most addicted thereto, among whom learning, and of course, philosophy have least obtained. As in all other countries, so in Guinea, the conjurers, as they have more understanding, so are they almost always more wicked than the common herd of their deluded countrymen; and as the negroe-magicians can do mischief, so they can also do good on a plantation, provided they are kept by the white people in proper subordination.

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Fern root cut small, and tied with many a knot;
Old teeth extracted from a white man's skull;
A lizard's skeleton; a serpent's head:
These mix'd with salt, and water from the spring,
Are in a phial pour'd; o'er these the leach
Mutters strange jargon, and wild circles forms.

Of this possess, each negroe deems himself Secure from poison; for to poison they Are infamously prone: and arm'd with this, 395 Their fable country dæmons they defy, Who fearful haunt them at the midnight hour, To work them mischief. This, diseases fly; Diseases follow: such its wonderous power! This o'er the threshold of their cottage hung, 400 No thieves break in; or, if they dare to steal, Their feet in blotches, which admit no cure, Burst loathsome out: but should its owner filch, As slaves were ever of the pilfering kind, This from detection screens; -- so conjurers swear. 405

'TILL morning dawn, and Lucifer withdraw
His beamy chariot; let not the loud bell

Call

Call forth thy negroes from their rushy couch: And ere the fun with mid-day fervour glow, When every broom-bush opes her yellow flower; Let thy black labourers from their toil defift: Nor till the broom her every petal lock, Let the loud bell recall them to the hoe. But when the jalap her bright tint displays,

And crickets, fnakes, and lizards 'gin their coil; Let them find shelter in their cane-thatch'd huts: Or, if constrain'd unusual hours to toil, (For even the best must sometimes urge their gang)

With double nutriment reward their pains.

When the folanum fills her cup with dew,

420

415

VER. 410. broom-bush This small plant, which grows in every pasture, may, with propriety, be termed an American clock; for it begins every forenoon at eleven to open its yellow flowers, which about one are fully expanded, and at two closed. The jalap, or marvel of Peru, unfolds its petals between five and fix in the evening, which thut again as foon as night comes on, to open again in the cool of the morning. This plant is called four o'clock by the natives, and bears either a yellow or purple-coloured flower.

VER. 415. folanum] So some authors name the fire-weed, which grows every where, and is the datura of Linnæus; whose virtues Dr. Stork, at Vienna, has greatly extolled in a late publication. It bears a white monopetalous flower, which opens always about fun-fet.

HOWE'ER

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Book IV.	T	H	F	S	II	C	Δ	D	CA	NT	E
- cont I	-			U	0	•	11	11	- CA	TA	E.

147

Howe'er insensate some may deem their slaves, Nor 'bove the bestial rank; far other thoughts The muse, soft daughter of humanity! Will ever entertain.—The Ethiop knows, The Ethiop feels, when treated like a man; 425 Nor grudges, should necessity compell, By day, by night, to labour for his lord.

Not less inhuman, than unthrifty those; Who, half the year's rotation round the fun, Deny subfishence to their labouring slaves. 430 But would'st thou see thy negroe-train encrease, Free from diforders; and thine acres clad With groves of fugar: every week dispense Or English beans, or Carolinian rice; Iërne's beef, or Pensilvanian flour; 435 Newfoundland cod, or herrings from the main That howls tempestuous round the Scotian isles!

YET fome there are so lazily inclin'd, And so neglectful of their food, that thou, Would'st thou preserve them from the jaws of death; 440 Daily, their wholesome viands must prepare: With these let all the young, and childless old, And

U 2

And all the morbid share; — so heaven will bless, With manifold encrease, thy costly care.

Suffice not this; to every flave affign 445 Some mountain-ground: or, if waste broken land To thee belong, that broken land divide. This let them cultivate, one day, each week; And there raise yams, and there cassada's root: From a good dæmon's staff cassada sprang, 450 Tradition fays, and Caribbees believe; Which into three the white-rob'd genius broke, And bade them plant, their hunger to repel. There let angola's bloomy bush supply, For many a year, with wholesome pulse their board. 455 There let the bonavist, his fringed pods

Throw

VER. 449. cassada] To an antient Carribean, bemoaning the savage uncomfortable life of his countrymen, a deity clad in white apparel appeared, and told him, he would have come fooner to have taught him the ways of civil life, had he been addressed before. He then showed him sharp-cutting stones to fell trees and build houses; and bade him cover them with the palm leaves. Then he broke his staff in three; which, being planted, soon after produced cassada. See Ogilvy's America.

VER. 454. angola] This is called Pidgeon-pea, and grows on a sturdy shrub, that will last for years. It is justly reckoned among the most wholesome legumens. The juice of the leaves, dropt into the eye, will remove incipient films. The botanic name is Cytisus.

VER. 456. bonavist] This is the Spanish name of a plant, which produces an excellent bean. It is a parasitical plant. There are five sorts of bonavist, the green, the white, the moon-shine,



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Throw liberal o'er the prop; while ochra bears Aloft his slimy pulp, and help disdains.

There let potatos mantle o'er the ground; Sweet as the cane-juice is the root they bear.

460

There too let eddas spring in order meet,

With Indian cale, and foodful calaloo:

While mint, thyme, balm, and Europe's coyer herbs,

Shoot gladsome forth, nor reprobate the clime.

moon-shine, the small or common; and, lastly, the black and red. The flowers of all are white and papilionaceous; except the last, whose blossoms are purple. They commonly bear in six weeks. Their pulse is wholesome, though somewhat flatulent; especially those from the black and red. The pods are flattish, two or three inches long; and contain from three to five seeds in partitional cells.

VER. 457. Ochra] Or Ockro. This shrub, which will last for years, produces a not less agreeable, than wholesome pod. It bears all the year round. Being of a slimy and balsamic nature, it becomes a truly medicinal aliment in dysenteric complaints. It is of the Malva species. It rises to about four or five feet high, bearing, on and near the summit, many yellow slowers; succeeded by green, conic, sleshy pods, channelled into several grooves. There are as many cells filled with small round seeds, as there are channels.

VER. 459. potatos] I cannot positively say, whether these vines are of Indian original or not; but as in their fructification, they differ from potatos at home, they probably are not European. They are sweet. There are sour kinds, the red, the white, the long, and round: The juice of each may be made into a pleasant cool drink; and, being distilled, yield an excellent spirit.

VER. 461. eddas] See notes on Book I. The French call this plant Tayove. It produces eatable roots every four months, for one year only.

VER. 462. Indian cale] This green, which is a native of the New World, equals any of the greens in the Old.

VER. 462. calaloo] Another species of Indian pot herb, no less wholesome than the preceding. These, with mezamby, and the Jamaica prickle-weed, yield to no esculent plants in Europe. This is an Indian name.

THIS

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This tract secure, with hedges or of limes, 465 Or bushy citrons, or the shapely tree That glows at once with aromatic blooms, And golden fruit mature. To these be join'd, In comely neighbourhood, the cotton shrub; In this delicious clime the cotton bursts 470 On rocky foils. - The coffee also plant; White as the skin of Albion's lovely fair, Are the thick fnowy fragrant blooms it boafts: Nor wilt thou, cocô, thy rich pods refuse; Tho' years, and heat, and moisture they require, 475 Ere the stone grind them to the food of health. Of thee, perhaps, and of thy various forts, And that kind sheltering tree, thy mother nam'd, With crimfon flowerets prodigally grac'd; In future times, the enraptur'd muse may sing: 480 If public favour crown her present lay.

But let some antient, faithful slave erect

His sheltered mansion near; and with his dog,

His loaded gun, and cutlass, guard the whole:

Else negro-sugitives, who skulk 'mid rocks

485

VER. 466. the shapely tree] The orange tree. VER. 478. thy mother nam'd] See Book I. p. 43.

And

And shrubby wilds, in bands will soon destroy

Thy labourer's honest wealth; their loss and yours.

Perhaps, of Indian gardens I could fing, Beyond what bloom'd on blest Phæacia's isle, Or eastern climes admir'd in days of yore: 490 How Europe's foodful, culinary plants; How gay Pomona's ruby-tinctured births; And gawdy Flora's various-vested train; Might be instructed to unlearn their clime, And by due discipline adopt the sun. 495 The muse might tell what culture will entice The ripened melon, to perfume each month; And with the anana load the fragrant board. The muse might tell, what trees will best exclude (" Insuperable height of airiest shade") 500 With their vast umbrage the noon's fervent ray. Thee, verdant mammey, first, her fong should praise:

Thee,

VER. 502. mammey] This is a lofty, shady, and beautiful tree. Its fruit is as large as the largest melon, and of an exquisite smell, greatly superior to it in point of taste. Within the fruit are contained one or two large stones, which when distilled, give to spirits a ratasia slavour, and therefore the French call them Les apricots de St. Domingue: accordingly, the l'eau des noiaux, one of the best West-Indian cordials, is made from them. The fruit, eaten raw, is of an aperient quality; and made into sweet-meats,

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Thee, the first natives of these Ocean-isles, Fell anthropophagi, still facred held; And, from thy large high-flavour'd fruit abstain'd, 505 With pious awe; for thine high-flavoured fruit, The airy phantoms of their friends deceas'd Joy'd to regale on. - Such their simple creed. The tamarind likewise should adorn her theme, With whose tart fruit the sweltering fever loves 510 To quench his thirst, whose breezy umbrage soon Shades the pleas'd planter, shades his children long. Nor, lofty cassia, should she not recount Thy woodland honours! See, what yellow flowers Dance in the gale, and scent the ambient air; 515 While thy long pods, full-fraught with nectared sweets, Relieve the bowels from their lagging load. Nor chirimoia, though these torrid isles Boast not thy fruit, to which the anana yields In taste and flavour, wilt thou coy refuse 520

Esc. is truly exquisite. This tree, contrary to most others in the New World, shoots up to a pyramidal figure: the leaves are uncommonly green; and it produces fruit, but once a year. The name is Indian. The English commonly call it Mammey-sapota. There are two species of it, the sweet, and the tart. The botanical name is Achras.

VER. 509. tamarind] See Book I. p. 44.

VER. 513. cassia,] Both this tree and its mild purgative pulp are sufficiently known.

Thy

Thy fragrant shade to beautify the scene.

But, chief of palms, and pride of Indian-groves,

Thee, fair palmeto, should her song resound:

What swelling columns, form'd by Jones or Wren,

Or great Palladio, may with thee compare?

Swells the wild sig-tree, and should claim her lay:

For, from its numerous bearded twigs proceed

A filial train, stupendous as their sire,

In quick succession; and, o'er many a rood,

Extend their uncouth limbs; which not the bolt

Of heaven can scathe; nor yet the all-wasting rage

VER. 523. talmete, This being the most beautiful of palms, nay, perhaps, superior to any other known tree in the world, has with propriety obtained the name of Royal. The botanical name is Palma Maxima. It will shoot up perpendicularly to an hundred feet and more. The stem is perfectly circular; only towards the root, and immediately under the branches at top, it bulges out. The bark is smooth, and of an ash-brown colour, except at the top where it is green. It grows very fast, and the feed from whence it springs is not bigger than an acorn. In this, as in all the palm-genus, what the natives call Cabbage is found; but it resembles in taste an almond, and is in fact the pith of the upper, or greenish part of the ftem. But it would be the most unpardonable luxury to cut down so lovely a tree. for fo mean a gratification; especially as the wild, or mountain cabbage tree, sufficiently supplies the table with that esculent. I never ride past the charming vista of royal palms on the Cayon estate of Daniel Mathew, Esq; in St. Christopher, without being put in mind of the pillars of the Temple of the Sun at Palmyra, This tree grows on the tops of hills, as well as in valleys; its hard cortical part makes very durable laths for houses. There is a smaller species not quite so beautiful.

Of Typhon, or of hurricane, destroy.

Nor should, the small, the anata not be sung:

Thy purple dye, the filk and cotton sleece 535

Delighted drink; thy purple dye the tribes

Of Northern-Ind, a sierce and wily race,

Carouse, assembled; and with it they paint

Their manly make in many a hortid form,

To add new terrors to the face of war. 540

The muse might teach to twine the verdant arch,

And the cool alcove's lofty roof adorn,

With ponderous granadillas, and the fruit

VER. 534. anata,] Or Anotto, or Arnotta; thence corruptly called Indian Otter, by the English. The tree is about the fize of an ordinary apple-tree. The French call it Rocou; and send the farina home as a paint, &c. for which purpose the tree is cultivated by them in their islands. The flower is pentapetalous, of a bluish and spoon-like appearance. The yellow filaments are tipped with purplish apices. The style proves the rudiment of the succeeding pod, which is of a conic shape, an inch and a half long. This is divided into many cells, which contain a great number of small seeds, covered with a red farina.

Of heaven can featile; nor yet the all-walk

VER. 543. granadilla] This is the Spanish name, and is a species of the passistora, or passion-slower, called by Linnæus Musa. The seeds and pulp, through which the seeds are dispersed, are cooling, and grateful to the palate. This, as well as the water-lemon, bell-apple, or honeysuckle, as it is named, being parasitical plants, are easily formed into cooling arbors, than which nothing can be more grateful in warm climates. Both fruits are wholesome. The granadilla is commonly eat with sugar, on account of its tartness, and yet the pulp is viscid. Plumier calls it Granadilla, latefolia, fructu malisormi. It grows best in shady places. The unsipe fruit makes an excellent pickle.

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Call'd water-lemon; grateful to the taste:
Nor should she not pursue the mountain-streams, 545
But pleas'd decoy them from their shady haunts,
In rills, to visit every tree and herb;
Or fall o'er fern-clad cliffs, with foaming rage;
Or in huge basons float, a fair expanse;
Or, bound in chains of artificial force,
Arise thro' sculptured stone, or breathing brass.
But I'm in haste to furl my wind-worn sails,
And anchor my tir'd vessel on the shore.
IT much imports to build thy Negroe-huts, Or on the founding margin of the main, 555
Or on some dry hill's gently-sloping sides, and and Tay
In streets, at distance due. — When near the beach, Let frequent coco cast its wavy shade;
'Tis Neptune's tree; and, nourish'd by the spray,
Soon round the bending stem's aerial height,
Clusters of mighty nuts, with milk and fruit
Delicious fraught, hang clattering in the sky.
There let the hav grape, too its crooked limbs
Project (vaccional Negross, and poor white people, make many (not unlevoury)
WER. 563. bay-grape] Or sea side grape, as it is more commonly called. This is a large, crooked, and shady tree, (the leaves being broad, thick, and almost X 2

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Project enormous; of impurpled hue

Its frequent clusters glow. And there, if thou

Sos

Would'st make the sand yield salutary food,

Let Indian millet rear its corny reed,

Like arm'd battalions in array of war.

But, round the upland huts, bananas plant;

A wholesome nutriment bananas yield,

And sun-burnt labour loves its breezy shade.

Their graceful screen let kindred plantanes join,

And with their broad vans shiver in the breeze;

So slames design'd, or by imprudence caught,

Shall spread no ruin to the neighbouring roof.

YET nor the founding margin of the main,

circular;) and succeeds best in sandy places. It bears large clusters of grapes once a year; which, when ripe, are not disagreeable. The stones, seeds, or acini, contained in them, are large in proportion; and, being reduced to a powder, are an excellent astringent. The bark of the tree has the same property. The grapes, steept in water and sermented with sugar, make an agreeable wine.

VER. 567. Indian millet] Or maife. This is commonly called Guinea-corn, to distinguish it from the great or Indian-corn, that grows in the southern parts of North-America. It soon shoots up to a great height, often twenty feet high, and will ratoon like the other; but its blades are not so nourishing to horses as those of the great corn, although its seeds are more so, and rather more agreeable to the taste. The Indians, Negroes, and poor white people, make many (not unsavoury) dishes with them. It is also called Turkey wheat. The turpentine tree will also grow in the sand, and is most useful upon a plantation.

Nor gently sloping side of breezy hill,

Nor streets, at distance due, imbower'd in trees;

Will half the health, or half the pleasure yield,

Unless some pitying naiad deign to lave,

With an unceasing stream, thy thirsty bounds.

On festal days; or when their work is done;

Permit thy slaves to lead the choral dance,

To the wild banshaw's melancholy sound.

Responsive to the sound, head seet and frame

585

Move aukwardly harmonious; hand in hand

Now lock'd, the gay troop circularly wheels,

And frisks and capers with intemperate joy.

Halts the vast circle, all clap hands and sing;

While those distinguish'd for their heels and air,

Bound in the center, and fantastic twine.

Meanwhile some stripling, from the choral ring,

Trips forth; and, not ungallantly, bestows

On her who nimblest hath the greensward beat,

And whose slush'd beauties have inthrall'd his soul,

595

A silver token of his fond applause.

VER. 584. banshaw] This is a fort of rude guitar, invented by the Negroes. It produces a wild pleasing melancholy found.

Anon

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Anon they form in ranks; nor inexpert

A thousand tuneful intricacies weave,

Shaking their sable limbs; and stack a kiss

Steal from their partners; who, with neck reclin'd,

And semblant scorn, resent the ravish'd bliss.

But let not thou the drum their mirth inspire;

Nor vinous spirits: else, to madness fir'd,

(What will not bacchanalian frenzy dare?)

Fell acts of blood, and vengeance they pursue.

Comper by threats, or win by foothing arts,

Thy flaves to wed their fellow flaves at home;

So shall they not their vigorous prime destroy,

By distant journeys, at untimely hours,

When mussled midnight decks her raven-hair for the board.

With the white plumage of the prickly wine,

Would'st thou from countless ails preserve thy gang;

VER. 611. prickly vine This beautiful white refaceous flower is as large as the crown of one's hat, and only blows at midpight. The plant, which is prickly and attaches itself firmly to the fides of houses, trees, which fome call Wythe Apple, and others with more propriety, Mountain strawberry. But though it resembles the large Chili-strawberry in looks and size; yet being inelegant of taste, it is feldom eaten. The botanical name is Gereus scandens minor. The rind of the fruit is here and there studded with tusts of small sharp prickles.

To

dona

Expands his blossoms to the cloudy sky, and make the first and moist Aquarius melts in daily showers;

A woolly vestment give, (this Wiltshire weaves)

Warm to repel chill Night's unwholesome dews:

While strong coarse linen, from the Scotian loom,

Wards off the servours of the burning day.

The truly great, tho' from a hostile clime,

The facred Nine embalm; then, Mules, chant,

In grateful numbers, Gallic Lewis' praise:

For private murder quell'd; for laurel'd arts,

Invented, cherish'd in his native realm;

For rapine punish'd; for grim famine fed;

For sly chicane expell'd the wrangling bar;

And rightful Themis seated on her throne:

But, chief, for those mild laws his wisdom fram'd,

To guard the Æthiop from tyrannic sway!

Did such obtain; the muse, at midnight-hour,

VER. 613. candle-weed] This shrub, which produces a yellow flower somewhat resembling a narcissus, makes a beautiful hedge, and blows about November. It grows wild every where. It is said to be diuretic, but this I do not know from experience.

This

This last brain-racking study had not ply'd:

But, sunk in slumbers of immortal bliss,

To bards had listned on a fancied Thames!

ALL hail, old father Thames! tho' not from far Thy springing waters roll; nor countless streams, Of name conspicuous, swell thy watery store; Tho' thou, no Plata, to the sea devolve Vast humid offerings; thou art king of streams: Delighted Commerce broods upon thy wave; And every quarter of this sea-girt globe To thee due tribute pays; but chief the world By great Columbus found, where now the muse Beholds, transported, slow vast fleecy clouds, Alps pil'd on Alps romantically high, Which charm the fight with many a pleafing form. The moon, in virgin-glory, gilds the pole, And tips you tamarinds, tips you Cane-crown'd vale, With fluent filver; while unnumbered stars Gild the vast concave with their lively beams. 650 The main, a moving burnish'd mirror, shines; No noise is heard, save when the distant surge With drouzy murmurings breaks upon the shore! — VER. 638. no Plata, One of the largest rivers of South America.

AH

AH me, what thunders roll! the sky's on fire! Now fudden darkness muffles up the pole! Heavens! what wild scenes, before the affrighted sense, Imperfect swim! - See! in that flaming scroll, 655 Which Time unfolds, the future germs bud forth, Of mighty empires! independent realms! ---And must Britannia, Neptune's favourite queen, Protect'ress of true science, freedom, arts; Must she, ah! must she, to her offspring crouch? 660 Ah, must my Thames, old Ocean's favourite son, Refign his trident to barbaric streams; His banks neglected, and his waves unfought, No bards to fing them, and no fleets to grace? Again the fleecy clouds amuse the eye, 665 And sparkling stars the vast horizon gild -She shall not crouch; if Wisdom guide the helm, Wisdom that bade loud Fame, with justest praise, Record her triumphs! bade the lacquaying winds Transport, to every quarter of the globe, 670 Her winged navies! bade the scepter'd sons Of earth acknowledge her pre-eminence! -She shall not crouch; if these Cane ocean-isles, Isles which on Britain for their all depend,

Y

And

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And must for ever; still indulgent share

Her fostering smile: and other isles be given,

From/vanquish'd foes.—And, see, another race!

A golden æra dazzles my fond sight!

That other race, that long'd-for æra, hail!

The British George now reigns, the Patriot King! 680

Britain shall ever triumph o'er the main.

Proted rule of true themen beecheen went

Illis benke noglected, and her verves unforght,

insana or such en has practically of shad old

- It's been as day our even gridling but

See that out occurring if Williams mide their

Walter the second of the secon

Record the expansion I wate the interport of winds

Transferry, to every query of the globe,

and files of wheel . West femine told

--- Alberta surgeral recommendation de

She finall not prough; if there Cane notice iffer

Mes which of British for their all degrady:

tele di consi acomia reliait colo niget.

Muth the, shi mak the to be offered treath

The END of Book IV.





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ERRATA.

Page 5, in note, for lesser read less.

Page 14, line 128, for elay read clay.

Page 19, line 2, dele comma after barvests.

Page 43, note on ver. 606, for eighty read one hundred and fifty.

Page 61, line 129, for eoily read coily.

Page 81, line 500, for sky read air.

Page 81, for lines 505 and 506, read

The fring'd urtica spreads her purple form To catch the gale, and dances o'er the waves:

Ibid. in the notes, for nautilus read urtica.

Page 100, line 252, for thro' read through.

Page 102, line 285, the same.

Page 110, line 425, for weighed read weigh'd.

Page 128, line 58, for art read want.

Page 132, in note, for rhinds read rinds.

Page 141, in note, for Kassi repor read Kassilepor.

31.1.08.





